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British Columbia

Ministry of
Energy, Mines and
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1982

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VICTORIA
BRITISH COLUMBIA
CANADA

JULY 1985

PREFACE

BACKGROUND

The first Minister of Mines of the Province of British Columbia was appointed in 1874. One of his responsibilities was "the duty of collecting information on the subject of the mining industries of the Province". This material, which consisted of reports by the Gold Commissioners and the Mining Recorders of the Province, was published in the Annual Report of the Minister of Mines.

A Bureau of Mines was established by Parliamentary authority in 1895 and in 1896 was staffed by a Provincial Mineralogist and an assayer and chemist. Technical reports on mines and mining activities were prepared by them and published in the Annual Report, together with reports contributed by the Mining Recorders and Gold Commissioners.

Over the years, with the expansion of the mining industry, the staff of the Department of Mines grew, as did the number and size of the technical reports on geology and mining that were still published in the Annual Report of the Minister of Mines. Over a period of nearly 75 years the Annual Report became known as the authoritative record of mining in the Province.

However, because of the size to which the Annual Report had grown, it was decided in 1969 to publish all geological and technical reports dealing with solid minerals in a separate volume entitled *Geology, Exploration and Mining in British Columbia*. Thus a new annual publication was initiated with chapters on exploration and mining related to metals, placer, structural materials and industrial minerals, and coal. In 1975 a revised format was introduced for *Geology, Exploration and Mining in British Columbia* to allow the three main sections to be released as soon as prepared with the whole to be eventually bound together as a volume. The separate sections are: *Mining in British Columbia* -- a record of mining in the Province plus the Chief Inspector's report; *Exploration in British Columbia* -- a record of the performance of the industry in exploration; and *Geology in British Columbia* -- a record of the mapping and research of the Geological Division of the Mineral Resources Branch. The *Geology in British Columbia* section has been discontinued with the final edition covering 1977-1981.

Beginning with the 1981 edition, a computerized format based only on assessment reports submitted was introduced to further improve the timeliness of information release. Although this 1982 edition has been compiled from the ASSESSMENT REPORT INDEX computer file it has been formatted in the style of the 1980 and earlier editions.

SOURCES OF INFORMATION

Assessment reports on geology, geophysics, geochemistry, drilling, and prospecting are the primary source of detailed technical data submitted by the mineral exploration and development industry. Ministry staff geologists prepare reports on mineralized areas, deposits, and mines which may be extracted for this volume. Some statistical information is provided by the Mineral Titles Branch and the Mineral Economics and Planning Branch.

The 1982 edition departs from the traditions of earlier editions up to 1980 by not incorporating data collected by annual exploration questionnaires. Compilation procedures by the Resource Data and Analysis section have been streamlined to reduce the time-consuming research on total claim holdings, ownership, and references.

ORGANIZATION

The property descriptions that form the body of this edition are presented in two sections, minerals and coal.

The minerals section has been computer sorted. Initially properties are grouped in ascending order of 1:250 000 scale NTS map sheets (for example, 82E) and further subdivided by 1:50 000 east and west half map sheets (for example, 82E/2E). Within a half map sheet the properties are arranged alphabetically.

Each mineral property description is assigned a sequential item number (1-728) which is located in the left margin on the first line of each description. The coal property descriptions are grouped by coalfield and also assigned a sequential item number (C1-C26). The minerals and coal sections have individual indices of property names, operators, and authors with the item number as the location key.

An index map (back pocket) at the scale of 1:2 000 000 shows the location of exploration as outlined in the assessment reports. The map legend relates property names, commodities, and item number to each assessment report number. The coal assessment reports are indicated by the property name on the map.

The following are explanations of the various components of each property description:

NAME

Most often the name or names given to a property are those used for the Mineral Inventory-MINFILE. This is often the name by which the property was originally or formerly known (for example, Glacier Gulch, Magnum).

If there is no Mineral Inventory name associated with the work described in the assessment report, the first claim name is selected and used as the property name.

ASSESSMENT REPORT

The number listed is assigned to the report when it is accepted under the *Mineral Act* and Mineral Act Regulations.

INFORMATION CLASS

The reports are now classified as to information value. "Info Class" values range from 1, the highest, to 4, the lowest.

LOCATION

The latitude and longitude given is either the centre of the property or the area of major work. Mining Division and NTS designation is that of the main showing(s) or for the majority of the claims. In cases where claims are located in more than one NTS sheet, several NTS designations are given.

CLAIMS

Up to six claim names are listed on which work has been carried out.

OPERATOR

The individual or the company that did the work and paid for it is listed. A company name may be followed by abbreviations:

ASSOC. (ASSOCIATES or ASSOCIATION)
CAN. (CANADIAN or CANADA)
CONS. (CONSOLIDATED)
CONSTRU. (CONSTRUCTION)
CONSUL. (CONSULTANT)
DEV. (DEVELOPMENT)
ENG. (ENGINEERING)
ENT. [ENTERPRISE(S)]
EX. [EXPLORATION(S)]
IND. (INDUSTRY or INDUSTRIES)
INT. (INTERNATIONAL)
INV. (INVESTMENTS)
FIN. (FINANCIAL)
MANUF. (MANUFACTURING)
MIN. (MINING or MINERALS)
MINES (IN FULL)
PARTN. (PARTNERSHIP)
PETR. (PETROLEUM)
RES. (RESOURCES)
SYND. (SYNDICATE)
VENTURES (IN FULL)

CO., LTD., CORP., and INC. are omitted.

AUTHOR

The person or persons who wrote the assessment report that forms the basis of the property description are listed.

COMMODITIES

The listing is derived from the commodities associated with the Mineral Inventory-MINFILE property name. When a claim name is used as a substitute property name commodities are not listed.

DESCRIPTION

A capsule geological description of the property may include lithology, age, structure, mineralization, and alteration.

WORK DONE

A brief summary of the type and amount of exploration work reported in the assessment report is listed. The following examples illustrate the abbreviations and codes used:

DIAD 355 M;3 HOLES,NQ	Surface diamond drilling totalling 355 metres in 3 holes of NQ size
SOIL 250;CU,AG	250 soil samples analysed for copper and silver
(AU)	Some of the samples were analysed for gold
MULTI-ELEMENT	Samples analysed for more than 6 elements
GEOL/PROS 1:5000	Indicates scale/detail of geological/prospecting mapping
KM	Total linear kilometres

REFERENCES

In this volume only a limited number of references are listed. These include the current and some previous assessment reports describing work done on or near the claims. Mineral Inventory-MINFILE names and numbers are listed where they occur on the claims actually worked on and described in the report. The following abbreviations may be used in the text:

ANN. RPT.	Annual Report
A.R.	Assessment Report
BCEMPR	British Columbia Ministry of Energy, Mines and Petroleum Resources
BULL.	Bulletin
CIM	Canadian Institute of Mining and Metallurgy
COAL IN B.C.	Coal in British Columbia
ECON. GEOL.	Economic Geology
EXPL. IN B.C.	Exploration in British Columbia
GEM	Geology, Exploration and Mining
GEOL. IN B.C.	Geology in British Columbia
GEOL. FIELDWORK	Geological Fieldwork
GSC	Geological Survey of Canada
MEM.	Memoir
M.I.	Mineral Inventory
MIN. IN B.C.	Mining in British Columbia
MMAR	Minister of Mines Annual Report
N.E. COAL STUDY	Northeast Coal Study, Coal Resource Evaluation
PAPER	Paper
PRELIM. MAP	Preliminary Map
PROP. FILE	Property file

WORK TYPE CODES

TYPE OF WORK	CODE
GEOLOGY	
Geological mapping	GEOL
Photo interpretation	FOTO
GEOPHYSICS	
Geophysics, general	GEOP
Dip needle	DIPN
Magnetometer, ground	MAGG
Magnetometer, airborne	MAGA
Electromagnetic, ground	EMGR
Electromagnetic, airborne	EMAB
Induced polarization	IPOL
Self potential	SPOT
Seismic	SEIS
Gravity	GRAV
Resistivity (alone)	REST
Mìse-a-la-masse	MALM
Radiometric, ground	RADG
Radiometric, airborne	RADA
Scintillometer, ground	SCGR
Scintillometer, airborne	SCAB
Gamma ray spectrometer, ground	GRSG
Gamma ray spectrometer, airborne	GRSA
Radiometric drill hole probing	RADP
Radon gas scintillometry	RGAS
Fission track etch	ETCH
Airborne infra-red	INFR
Radar	RADR
GEOCHEMISTRY	
Soil	SOIL
Stream sediment	SILT
Rock chip	ROCK
Water	HYDG
Biogeochemistry	BIOG
Overburden, drilling	OBDR

TYPE OF WORK	CODE
DRILLING	
Diamond	DIAD
Percussion	PERD
Rotary	ROTD
Becker hammer	BHDR
Overburden, *see* Geochemistry	
Underground	UNDD
Churn	CHUD
PROSPECTING	PROS
RELATED TECHNICAL	
Sampling and assaying	SAMP
Petrography	PETR
Mineralography	MNGR
Metallurgy	META
PREPARATORY	
Linecutting or grid establishment	LINE
Topographic mapping	TOPO
Underground surveying	USUR
Land surveying	LSUR
PHYSICAL	
Trenching	TREN
Small pits	PITS
Stripping	STRI
Road work	ROAD
Underground development	UNDV

DETAILED DATA

Detailed property and technical data are described in the assessment reports which are confidential for a period of one year from the date of affidavit. The confidentiality period may be extended up to three years for regional surveys, and up to five years for drill-core assays upon request. Non-confidential assessment reports may be viewed or copied at district geologists' offices and:

Geological Branch
Mineral Resources Division
Room 421, 617 Government Street
Victoria, B.C.
V8V 1X4
(387-5975)

OR

*Gold Commissioner's Office
Robson Square
800 Hornby Street
Vancouver, B.C.
V6Z 2C5
(668-2672)

*Currently any assessment report after 9999 must be purchased through the Victoria office due to a microfilming backlog.

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MINING AND EXPLORATION HIGHLIGHTS

By W. R. Smyth, H. P. Wilton, and Staff Geologists

The mining and exploration industries in British Columbia had a most difficult year in 1982. Mineral exploration expenditures, claims staked, and coal licence applications all showed significant declines (Tables 1 and 2). Exploration for precious metals and coal remained high, however, mitigating the slump. With low metal prices, the lowest in modern history in the case of copper, the recent backbone of the British Columbia mining industry, the porphyry copper-molybdenum mines had a tough year. At year's end eight mines were closed pending improvements in economic conditions and major new metal mine developments, such as Noranda Mines Ltd.'s Goldstream copper project, were on hold. However, early in 1983 Cominco Ltd. announced it was commencing production from the Lake Zone porphyry copper deposit in the Highland Valley, suggesting the upturn in the mining scene had at last begun. There was other encouraging news on the mining scene. In the Southeast Coalfield two new mines, Line Creek and Greenhills, made initial coal shipments in 1982 and in the Northeast Coalfield two mines, Bullmoose and Quintette, were being readied for production in 1983. A feasibility study of the Cinola deposit was completed and advanced development continued on the Blackdome gold-silver deposit near Clinton. Exploration for precious metals continued at a healthy pace with activity concentrated in the Tillicum Mountain, the Toodoggone, and the Stewart areas.

Some particularly significant results of the 1982 exploration work are:

1. The realization that the Windy-Craggy prospect in northwestern British Columbia is a world-class volcanogenic copper-cobalt deposit. Drilling in 1982 intersected some of the thickest good-grade copper mineralization ever obtained in British Columbia. The deposit is estimated to contain over 334 million tonnes with a grade of 1.52 per cent copper and 0.08 per cent cobalt.

2. In the Tillicum Mountain area near Lower Arrow Lake a major staking rush took place following an announcement by Esperanza Explorations Ltd./La Teko Resources Ltd. of exceptionally high gold-silver values in a small zone of calc-silicate rocks. Potential for larger tonnages of lower grade is indicated by extensive geochemical anomalies in a second zone of the same property.

3. Two gold-bearing sulphide zones were discovered by Kettle River Resources Ltd. on the Sylvester K property in the heart of the Greenwood mining camp.

4. At the Sulphurets prospect north of Stewart, Esso Resources Canada Ltd. and Granduc Mines Ltd.'s 1982 drilling delineated significant new zones of high-grade gold-silver mineralization in the area of an old copper showing.

TABLE 1. EXPLORATION AND DEVELOPMENT EXPENDITURES, 1979-1982

	Physical Work and Surveys $	Administration, Overhead, Land Costs, Etc. $	Construction, Machinery and Equipment, Other Capital Costs $	Totals $
Exploration on Undeclared Mines				
Metals:				
1979	42 789 552	10 438 163	583 114	53 810 829
1980	74 378 109	14 367 266	4 107 339	92 852 714
1981	88 908 669	19 060 910	10 976 496	118 946 075
1982	30 868 724	11 063 588	422 868	42 355 180
Coal:				
1979	11 765 168	6 073 861		17 839 029
1980	9 830 425	5 703 387		15 533 812
1981	25 557 948	9 866 432	1 932	35 426 312
1982	7 596 523	4 194 832		11 791 355
Industrial Minerals, Structural Materials, and Placer:				
1979	135 062	149 131		284 193
1980	1 340 398	189 292		1 529 690
1981	808 742	30 870	367 106	1 206 718
1982	980 203	150 720		1 130 923
Totals:				
1979	54 689 782	16 661 155	583 114	71 934 051
1980	85 548 932	20 259 945	4 107 339	109 916 216
1981	115 275 359	28 958 212	11 345 534	155 579 105
1982	39 445 450	15 409 140	422 868	55 277 458

TABLE 2. GENERAL EXPLORATION STATISTICS

	1979	1980	1981	1982
Free Miners Certificates:				
Individuals	14 591	18 840	16 260	10 050
Companies	643	994	1 161	810
Claims recorded - minerals*	55 352	72 621	71 666	42 305
Certificates of Work - minerals*	76 233	141 142	248 030	230 317
Coal licences issued	925	1 120	498	224
Placer leases issued	970	763	1 946	1 322

*From Mineral Titles Branch - A certificate of work/work number is issued for each hundred dollars of work recorded to extend the expiry date of claims by one or more years.

5. The Midway silver deposit of Regional Resources Ltd. is developing into one of the most significant recent exploration discoveries. Preliminary reserve estimates are reported to be 2.5 million tonnes grading 455 grams per tonne silver, 12 per cent zinc, and 6.1 per cent lead.

6. Crows Nest Resources Ltd. discovered significant new coal reserves in the Telkwa Coalfield in a major drilling program.

7. Gulf Canada Resources Ltd. discovered new reserves of anthracite at Mount Klappan in the Groundhog Coalfield. Anthracite is not known elsewhere in Canada and this major discovery has significant potential export markets in Korea and Europe.

Total expenditures on exploration during 1982 declined by 65 per cent to $55 million compared to $156 million in 1981 (Table 1). The total number of mineral claim units recorded in 1982 was 42 305, a decline of 41 per cent over the previous year's total (Table 2). The number of placer lease applications also declined by 41 per cent to 1 441 and the number of coal licences issued declined by 55 per cent to 224.

During 1982, 15 major exploration companies closed their Vancouver offices and/or terminated their exploration programs in British Columbia. In the same period, however, four new companies located in Vancouver: Homestake Explorations Ltd., St. Joe Canada Inc., Billiton Canada Ltd., and Falconbridge Copper Ltd.

METALLIC MINERAL EXPLORATION

Exploration expenditures for metals during 1982 declined by 56 per cent to $42 million compared to $119 million in 1981 (Table 1).

In the extreme northwest of the Province, Geddes Resources Ltd. and Falconbridge Copper Ltd. completed three drill holes totalling 1 364 metres on the Windy-Craggy (1, Fig. 1) copper-cobalt prospect. This is a Cyprus-type massive sulphide deposit. The Midway property (4, Fig. 1) on the British Columbia-Yukon border was further explored by Regional Resources Ltd. in 1982 with 15 drill holes, totalling 5 273 metres. This is a massive sulphide silver-lead-zinc deposit hosted by Devono-Mississippian carbonate and clastic rocks.

The Cusac (5, Fig. 1) gold-silver deposit was British Columbia's only new gold producer in 1982. At the adjacent Erickson gold mine (5, Fig. 1) underground development work expanded known reserves and free gold was discovered in four surface trenches.

Sumac Resources Inc. and Esso Resources Canada Ltd. continued surface drilling of the Kutcho Creek massive sulphide deposit (6, Fig. 1) and Sumac Resources Inc. completed a 218-metre cross-cut to obtain a bulk sample for testing. Reserves for Sumac Resources Inc.'s portion of the deposit are estimated at 11 000 000 tonnes grading 1.68 per cent copper, 2.14 per cent zinc, 25 grams per tonne silver, and 0.3 gram per tonne gold.

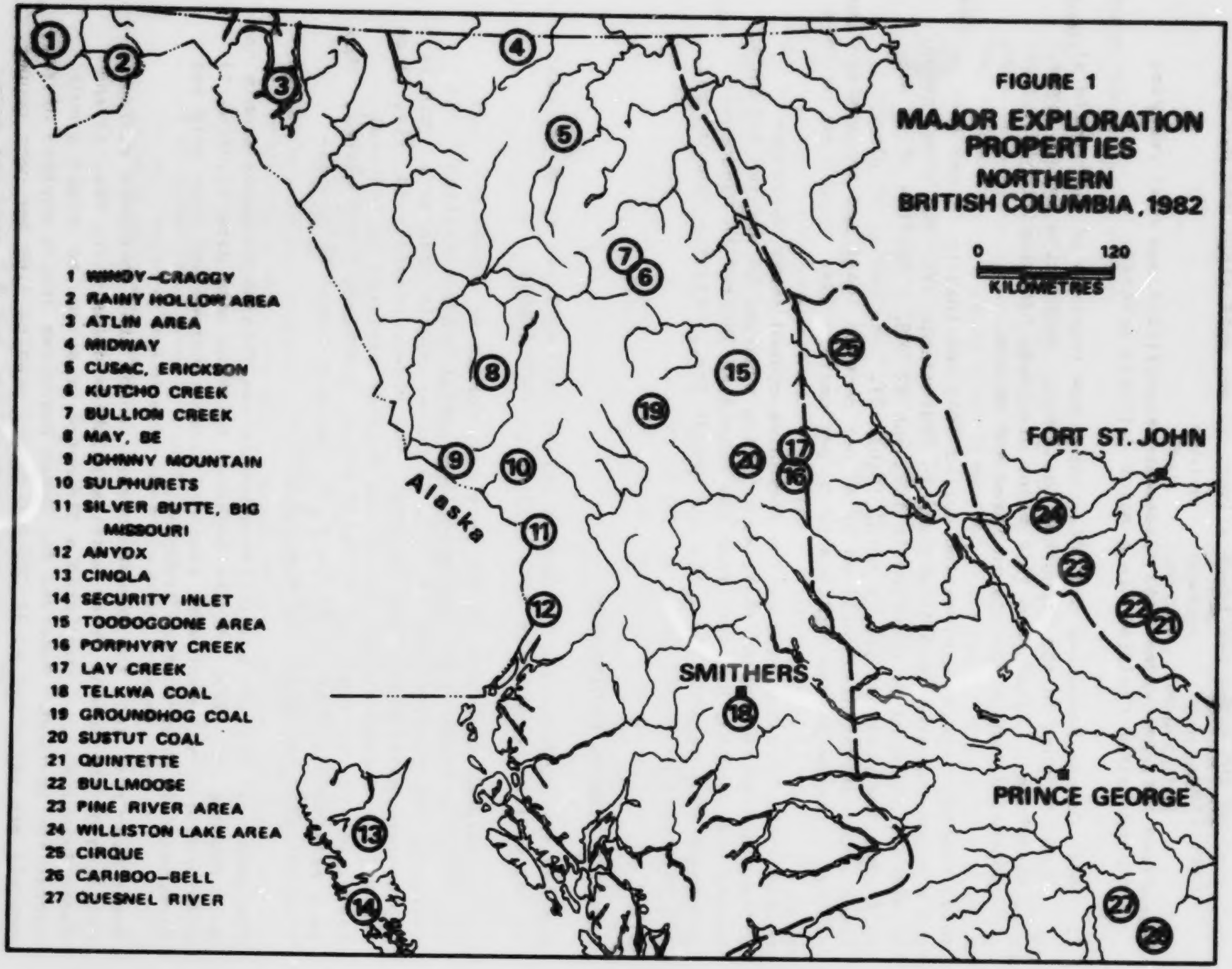

FIGURE 1

MAJOR EXPLORATION PROPERTIES

NORTHERN BRITISH COLUMBIA, 1982

0
120
KILOMETRES
1 WINDY-CRAGGY
2 RAINY HOLLOW AREA
3 ATLIN AREA
4 MIDWAY
5 CUSAC, ERICKSON
6 KUTCHO CREEK
7 BULLION CREEK
8 MAY, BE
9 JOHNNY MOUNTAIN
10 SULPHURETS
11 SILVER BUTTE, BIG MISSOURI
12 ANYOX
13 CINOLA
14 SECURITY INLET
15 TOODOGGONE AREA
16 PORPHYRY CREEK
17 LAY CREEK
18 TELKWA COAL
19 GROUNDHOG COAL
20 SUSTUT COAL
21 QUINTETTE
22 BULLMOOSE
23 PINE RIVER AREA
24 WILLISTON LAKE AREA
25 CIRQUE
26 CARIBOO-BELL
27 QUESNEL RIVER
Alaska
FORT ST. JOHN
SMITHERS
PRINCE GEORGE

Eldorado Mineral and Petroleum Corp. completed six drill holes (1 525 metres) on the Bullion Creek prospect (7, Fig. 1), a stratabound lead-zinc-silver deposit hosted by Lower Cambrian carbonates.

The Stewart area was once again a focus of exploration for precious metal deposits hosted by Jurassic volcanics. Skyline Exploration Ltd. carried out a drilling program on the Johnny Mountain prospect (9, Fig. 1). Esso Resources Canada Ltd. and Granduc Mines Ltd. continued drilling of the Sulphurets prospect (10, Fig. 1). Both properties have attracted considerable interest with some excellent assay results and good potential for finding additional mineralization. At Silver Butte (11, Fig. 1) Esso Resources Canada Ltd. and Consolidated Silver Butte Ltd. completed 1 377 metres of drilling. The nearby and geologically similar Big Missouri prospect (11, Fig. 1) was explored by Westmin Resources Ltd. under agreement with Tournigan Mining Ltd. Both prospects are hosted by silicified exhalative units associated with andesitic volcanics. Big Missouri contains estimated reserves of 909 000 tonnes grading 3.2 grams per tonne gold. The Anyox massive sulphide deposit (12, Fig. 1) was reinvestigated by Mitsubishi Metal Corp. in a joint venture with Cominco Ltd. Approximately 3 800 metres of drilling was completed in 1982.

On the Queen Charlotte Islands, Consolidated Cinola Ltd. and Energy Reserves Canada Ltd. conducted a feasibility study of the open-pit potential of the Cinola gold deposit (13, Fig. 1).

The Toodoggone area (15, Fig. 1) was the most active mineral exploration area of the Province in 1982, mainly for epithermal gold-silver deposits hosted by Jurassic volcanics. Approximately 8 750 metres of drilling was completed in the camp on a number of properties, including: Baker (Du Pont of Canada Exploration Ltd.), Lawyers (Serem Inc.), J.D., Al, and Porphyry (Kidd Creek Mines Ltd.) and Metsantan (Lacana Mining Corp.).

Cyprus Anvil Mining Corp. and Hudson's Bay Oil & Gas Ltd. completed surface drilling on their Cirque deposit (barite, lead, zinc, silver) (25, Fig. 1) in the Gataga district. Plans for underground exploration have been shelved indefinitely for budgetary reasons.

E&B Explorations Ltd. continued work on the Cariboo-Bell porphyry copper-gold property (26, Fig. 1) which has had a long history of exploration. The company has announced advances in processing oxidized copper ores, which are a feature of this deposit.

The Dome Petroleum Ltd.-Orbex Minerals Ltd. joint venture continued drilling on their Quesnel River (QR) gold deposit (27, Fig. 1) and hope to add to the announced reserves of 864 000 tonnes grading 7.2 grams per tonne gold.

Cominco Ltd. completed work to outline the extent of their Fish Lake copper-gold porphyry deposit (28, Fig. 2) and plan further work on the property in 1983. Suncor Ltd. explored the old Tchaikazan River copper-gold prospect (29, Fig. 2) and has outlined new targets which they hope to drill in 1983.

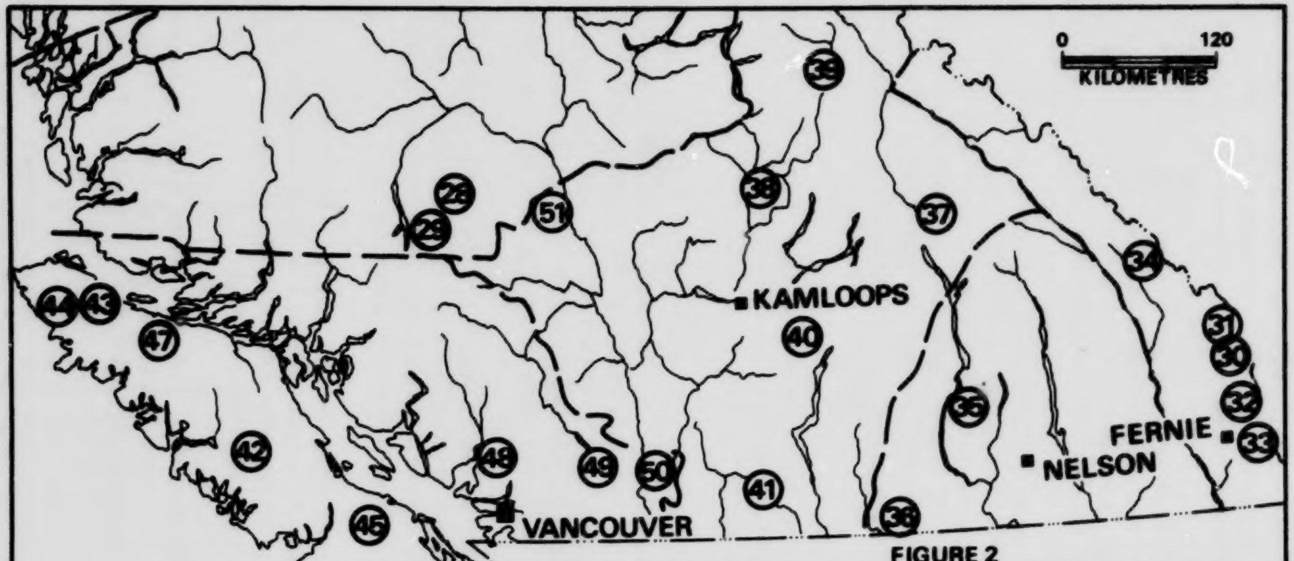
0
120
KILOMETRES
39
28
29
51
38
37
34
KAMLOOPS
44
43
47
40
31
30
32
35
FERNIE
33
NELSON
42
48
49
50
41
36
45
VANCOUVER
46
VICTORIA

FIGURE 2
MAJOR EXPLORATION PROPERTIES
SOUTHERN BRITISH COLUMBIA, 1982

28	FISH LAKE
29	TCHAIKAZAN RIVER
30	LINE CREEK
31	GREENHILLS; EAGLE MOUNTAIN
32	SPARWOOD
33	BYRON CREEK COLLIERIES
34	BAYMAG MINES
35	TILLICUM MOUNTAIN
36	SYLVESTER K
37	RIFT; THANKSGIVING
38	CHU CHUA; REXSPAR
39	BLUE RIVER – VALEMOUNT
40	FALKLAND AREA
41	HEDLEY AREA
42	WESTERN MINES
43	ISLAND COPPER; ALICE LAKE
44	HOLBERG
45	COAL CLAIMS; VILLALTA
46	VALENTINE MOUNTAIN
47	NIMPKISH LAKE
48	FURRY CREEK; WAR EAGLE
49	HARRISON LAKE
50	LADNER CREEK
51	BLACKDOME

Two major gold staking rushes occurred in the West Kootenay district at Tillicum Mountain and in the Greenwood camp. The Tillicum Mountain prospect of Welcome North Mines Ltd., Esperanza Explorations Ltd., and La Teko Resources Ltd., located southeast of Burton (35, Fig. 2), is particularly significant. The owners have published an arithmetic average of 13 drill intersections showing 14 grams per tonne gold over an average width of 2.78 metres and a strike length of 106 metres in the Heino-Money Pit high-grade zone. Six new sulphide-rich zones were discovered during current exploration.

The second significant gold rush resulted from the discovery by Kettle River Resources Ltd. of the Sylvester K deposit near the old Phoenix copper mine at Greenwood (36, Fig. 2). This is a sulphide deposit with high gold values and was discovered by a VLF geophysical survey in the middle of an old mining camp.

A new massive sulphide deposit was discovered by prospector John Leask south of Mica Dam and east of the Columbia River valley (37, Fig. 2) in the Revelstoke area. The stratigraphic positon is believed to be equivalent to that of the Goldstream deposit. The property has been optioned by Geomex Development Inc.

In the North Thompson River area Craigmont Mines Ltd. drilled the down-dip extension of the Chu Chua copper prospect (38, Fig. 2). Although geological reserves have been extended, the depth probably precludes economic recovery at this time.

In the Blue River-Valemount area (39, Fig. 2), Anschutz Canada Ltd. and two other companies conducted minor programs examining carbonatites for tantalum-columbium mineralization.

The Top claims near Falkland (40, Fig. 2) were explored using induced polarization and drilled by Craigmont Mines Ltd. The copper-silver mineralization is believed to be of hydrothermal origin associated with volcanic activity.

On Vancouver Island, Westmin Resources Ltd. continued both surface and underground exploration drilling of the H-W orebody at their Western Mines property on Buttle Lake (42, Fig. 2). The potential is high for significant expansion of the H-W reserves beyond the published level of 11.7 million tonnes.

BP Minerals Ltd. has been engaged in an ambitious search for precious metals associated with Tertiary intrusions and volcanics in several areas on Vancouver Island, primarily in the Holberg area (44, Fig. 2), and on the Coal claims south of Parksville (45, Fig. 2). Asarco Exploration Co. of Canada Ltd. optioned the Villalta gold property at Nanaimo Lakes (45, Fig. 2) from Canamin Resources Ltd. and carried out extensive geophysical, geochemical, and geological studies.

On southern Vancouver Island, Beau Pre Explorations Ltd. began drilling at Valentine Mountain, 32 kilometres north of Sooke (46, Fig. 2), where numerous high-grade gold-bearing quartz veins, some containing impressive free gold, occur.

Imperial Metals Ltd. drilled four holes on the Andy and Joe mineral claims owned by Mar-Gold Resources Ltd. near Nimpkish Lake (47, Fig. 2). Previous work had outlined approximately 81 818 tonnes of high-grade copper-lead-zinc-silver mineralization but Imperial Metals Ltd.'s drilling failed to extend the reserves.

On the Lower Mainland, Anaconda Canada Exploration Ltd. continued their geological and geochemical review of the Furry Creek property near Britannia (48, Fig. 2). Maggie Mines Ltd. has reported the discovery of several lenses of high-grade copper-zinc-gold-bearing massive sulphides on the War Eagle claim southeast of Squamish. At Harrison Lake, Rhyolite Resources Ltd. has optioned and is drilling an interesting new gold prospect at Doctor's Point (49, Fig. 2). In the Coquihalla gold belt, Carolin Mines Ltd. began underground and surface exploration of the Pipestem mine, a former gold producer, located near their operating Ladner Creek gold mine. Blackdome Exploration Ltd. and Heath Steele Mines Ltd. completed 4 572 metres of drilling on the Blackdome gold-silver property (51, Fig. 2). A number of mineralized veins, separate from the main No. 1 vein, were identified.

COAL EXPLORATION

Exploration expenditures for coal during 1982 declined by 66 per cent to $12 million compared to $35 million in 1981.

The most aggressive exploration programs were in the northwest region of the Province. Gulf Canada Resources Ltd. was active in the Groundhog Coalfield (19, Fig. 1). On their Mount Klappan property seven holes were drilled and extensive trenching and mapping were carried out. Crows Nest Resources Ltd. completed approximately 10 670 metres of drilling on the Telkwa Coalfield (18, Fig. 1). Suncor Inc. conducted a small program in the Sustut Coalfield (20, Fig. 1).

Exploration in the Peace River Coalfield (Northeast) was reduced in 1982. However, development activity was intense at the minesites of Bullmoose (Teck Corp.) (22, Fig. 1) and Quintette (Denison Mines Ltd.) (21, Fig. 1) near the new townsite of Tumbler Ridge. Some companies put their properties on the market (BP Minerals Ltd., Sukunka); others were relatively inactive (Petro Canada Exploration Ltd., Monkman), and many concentrated on geological mapping with reductions in drilling and road construction programs.

Ranger Oil Ltd., operating under option with Teck Corp., drilled five holes on the Mount Spieker property adjacent to the new Bullmoose mine (22, Fig. 1). In the Pine River region (23, Fig. 1) there was moderate activity on selected licences. Esso Resources Canada Ltd. drilled a syncline on their Falling Creek property. Gulf Canada Resources Ltd. worked on the Goodrich property, completing mapping, trenching, drilling, and an adit. On their Trefi property (23, Fig. 1) a small amount of drilling was done.

Utah Mines Ltd. carried out mapping and road construction, and drilled four holes on East Mount Gething as well as a small amount of drilling and mapping on the West Carbon Creek property. Crows Nest Resources Ltd. did limited drilling on their Highhat (23, Fig. 1) property to the south of Pine River.

In the Elk Valley Coalfield (Southeast) two new coal mines, Line Creek (Crows Nest Resources Ltd.) (30, Fig. 2) and Greenhills (B.C. Coal Ltd.) (31, Fig. 2) made initial shipments in 1982. Both mines are multiseam open-pit operations and will produce both metallurgical and thermal coal.

In exploration, Fording Coal Ltd. was the only company with an increased program in 1982. Their main focus was on Eagle Mountain (31, Fig. 2) where they carried out mapping, drilling, and adit construction. Crows Nest Resources Ltd. carried out diamond drilling and bulk sampling on the Line Creek extension and Horseshoe Ridge properties (30, Fig. 2).

INDUSTRIAL MINERAL EXPLORATION

Exploration expenditures for industrial minerals during 1982 declined only 6 per cent to $1.206 million compared to $1.130 million in 1981.

Cassiar Resources Ltd. (Brinco Ltd.) continued underground exploration of their new McDame asbestos orebody. Cassiar Resources Ltd. also carried out a small-scale exploration program on the Tanya property in the Blue River area north of the Cassiar mine. Baymag Mines Ltd. commenced full-scale production of North America's largest magnesite deposit in 1982. The pit is located 45 kilometres northeast of Radium Hot Springs.

Eaglet Mines Ltd. carried out further drilling of their large, low-grade fluorite deposit on Quesnel Lake and plans an underground bulk sampling program and metallurgical testing of the higher grade zone in 1983. Babette Lake Quartzite Ltd. is working on an access road to their quartzite property in the Kakwa area east of Prince George. Industry sources consider the quality of the stone to be exceptional and the company hopes to produce facings and tiles in 1983. Tri-Lime Resources Ltd. opened their agricultural limestone quarry at Redrocky Creek, north of Prince George. Westroc Industries Ltd. began production of gypsum from the new Elkhorn zone after the old pit was depleted in 1981.

The Quesnel diatomite deposit recommenced production in 1982, after several years of inactivity, under the new ownership of Microsil Industrial Minerals Ltd. The Valemount mica deposit owned by Outland Resources Ltd. was sampled and tested for industrial use. A pumice deposit in the valley of Lillooet River near Mount Meager was drilled as a potential source of lightweight aggregate.

TABLE 3. SUMMARY OF ASSESSMENT WORK 1982

				Geology	Geophysical		Geochem	Drilling		Prospecting				
NTS Area	Number of[2] Companies Operating	Number of[3] Assessment Reports	Value of[1] Work Done ($)	Number of Surveys	Air[4] (km)	Ground (km)	Number of Samples	Diamond (m)	Percussion Rotary (m)	Number of Surveys	Trenches (m)	Access Roads (km)	Line/ Control Grid (km)	Underground (m)
82	—	192	4 216 449	72	3 711.90	1 722.90	25 265	12 293.00	988.50	33	2 650.10	19.30	638.60	625
83	—	3	28 428	2	—	—	124	—	—	1	—	—	—	—
92	—	242	5 576 732	73	5 971.00	1 809.50	35 348	19 587.50	2 013.30	38	3 584.80	5.10	863.50	—
93	—	114	3 878 006	38	981.60	1 391.00	36 842	13 368.40	457.20	11	781.50	34.40	657.90	—
94	—	57	2 357 313	29	1.00	82.60	16 226	9 988.70	—	3	427.70	4.50	60.10	—
102	—	1	15 509	—	—	5.90	93	—	—	—	—	—	1.80	—
103	—	49	1 428 901	22	305.00	28.90	10 276	5 387.30	17.30	4	252.00	—	29.90	—
104	—	59	3 317 184	29	1 233.70	207.10	16 663	11 591.00	—	5	7 242.50	13.00	378.90	—
114	—	8	586 218	2	—	99.00	364	1 363.70	—	4	—	6.10	—	—
TOTALS														
1982	346	725	21 404 742	267	12 203.00	5 347.00	141 201	73 579.60	3 476.30	99	14 938.60	82.40	2 630.70	625
1981	487	1 162	45 820 000	421	11 165.00	5 834.00	280 350	194 129.00	23 764.00	146	6 810.00	116.00	5 445.00	1 463
1980[5]	480	1 420	58 187 000	—	—	—	—	—	—	—	—	—	—	—
1979[5]	269	592	8 600 000	—	—	—	—	—	—	—	—	—	—	—

[1] Exploration and development work and expenditures submitted in assessment reports represent a portion of the total field expenditures (Table 1).
[2] The number of operators consists of approximately one-quarter individuals and three-quarters companies.
[3] The number of assessment reports indicates the number of properties. Occasionally work on a property is described in more than one report.
[4] An airborne electromagnetic and magnetic survey is measured as one survey.
[5] Updated figures.

PENTICTON 82E

1 B.V.P.K., WOLFARD, APRIL

MINING DIV: GREENWOOD ASSESSMENT REPORT 10561 INFO CLASS 3

LOCATION: LAT. 49 2.9 LONG. 118 33.8 NTS: 82E/ 2E

CLAIMS: APRIL

OPERATOR: BANQWEST RES.

AUTHOR: HAWKINS, T.E.G.

COMMODITIES: COPPER, MOLYBDENUM, GOLD, SILVER

DESCRIPTION: THE MAPPABLE UNITS ARE ARGILLITES AND VOLCANICS OF THE ATTWOOD GROUP (PERMIAN), BROOKLYN LIMESTONE (LATE TRIASSIC), FRAGMENTAL ANDESITES (TRIASSIC) SERPENTINIZED ULTRAMAFICS (CRETACEOUS) CUT BY DIORITE, GRANITIC ROCKS AND ANDESITE DYKES (TERTIARY). THE STRUCTURE IS COMPLEX. SULPHIDE MINERALIZATION IS RELATED TO THE BASE OF THE BROOKLYN FORMATION AND THE UNDERLYING ATTWOOD ROCKS.

WORK DONE:
MAGG 12.8 KM
SOIL 570;CU,AS
GEOL 1:5000

REFERENCES: A.R. 2768,6199,6636,7471,9496,10561
M.I. 082ESE182-B.V.P.K.;082ESE206-WOLFARD;082ESE208-APRIL

2 BROOKLYN-IDAHO

MINING DIV: GREENWOOD ASSESSMENT REPORT 10588 INFO CLASS 3

LOCATION: LAT. 49 6.2 LONG. 118 36.0 NTS: 82E/ 2E

CLAIMS: BROOKLYN, PAC

OPERATOR: KETTLE RIVER RES.

AUTHOR: GILMOUR, W.R.

COMMODITIES: COPPER, GOLD, IRON

DESCRIPTION: CHALCOPYRITE, HEMATITE, PYRITE, EPIDOTE AND CHLORITE OCCUR IN IMPURE, GREY, RECRYSTALLIZED LIME-

STONE OF TRIASSIC AGE, AND IN GREENISH ARGILLACEOUS ROCKS NEAR A REGIONAL MARBLE-CLASTIC ROCK CONTACT. THE UNDERLYING (OLDER) ROCK IS WHITE LIMESTONE, AND THE OVERLYING (YOUNGER) ROCKS ARE SEDIMENTARY.

WORK DONE: GEOL 1:500
SAMP 17;CU,AU,AG

REFERENCES: A.R. 9817,10588
M.I. 082ESE013-BROOKLYN/IDAHO
MMAR 1949-149;CIMM TRANSACTIONS V59 1956 P.384;GSC MEMOIR 21

3 CYCLOPS

MINING DIV: GREENWOOD ASSESSMENT REPORT 10589 INFO CLASS 3

LOCATION: LAT. 49 7.5 LONG. 118 33.2 NTS: 82E/ 2E

CLAIMS: CYCLOPS, PRADO, SILVER CHIEF FR SUPERCHIEF FR.

OPERATOR: KETTLE RIVER RES.

AUTHOR: GILMOUR, W.R.

COMMODITIES: COPPER, ZINC, IRON

DESCRIPTION: A ZONE OF CHALCOPYRITE-MAGNETITE-SPHALERITE MINERALIZATION IN THE BROOKLYN FORMATION TRENDS NORTHERLY. IT APPEARS TO BE STRATIGRAPHICALLY CONTROLLED WITHIN ARGILLACEOUS-LIMY ROCKS. A SILL-LIKE BODY OF GABBRO INTRUDES THE BROOKLYN ROCKS ADJACENT TO THE MINERALIZED ZONE.

WORK DONE: GEOL 1:1000
SAMP 15;PB,ZN,CU,AG,AU

REFERENCES: A.R. 10589
M.I. 082ESE122-CYCLOPS

4 JULY CREEK

MINING DIV: GREENWOOD ASSESSMENT REPORT 10628 INFO CLASS 4

LOCATION: LAT. 49 4.6 LONG. 118 32.3 NTS: 82E/ 2E

CLAIMS: B.A.

OPERATOR: CHIVELDAVE, WILLIAM

AUTHOR: WEYMARK, W.J.

COMMODITIES: COPPER, LEAD, ZINC, SILVER, GOLD

DESCRIPTION: THE UNDERLYING ROCKS ARE LIMESTONE, GREENSTONE, AUGITE PORPHYRY, CONGLOMERATE, TUFFS AND JASPER. CHALCOPYRITE, SECONDARY COPPER MINERALS AND SPHALERITE MINERALIZATION IS RELATED TO A SKARN ZONE.

WORK DONE: GEOL 1:5000

REFERENCES: A.R. 10628
M.I. 082ESE186-JULY CREEK

5 LOOKOUT

MINING DIV: GREENWOOD ASSESSMENT REPORT 11071 INFO CLASS 4

LOCATION: LAT. 49 3.1 LONG. 118 35.6 NTS: 82E/ 2E

CLAIMS: LOOKOUT

OPERATOR: CORINTHIAN RES.

AUTHOR: CUKOR, V.

DESCRIPTION: ALTERED SEDIMENTARY ROCKS ARE CUT BY STEEPLY DIPPING, PYRITIC QUARTZ VEIN.

WORK DONE: PROS 1:1250
SAMP 4;AG,AU
MAGG 2.5 KM

REFERENCES: A.R. 11071

6 MARSHALL, SYLVESTER K

MINING DIV: GREENWOOD ASSESSMENT REPORT 10613 INFO CLASS 3

LOCATION: LAT. 49 6.3 LONG. 118 36.4 NTS: 82E/ 2E

CLAIMS: SYLVESTER K, NEW YORK, CIMERON, TIMER

OPERATOR: KETTLE RIVER RES.

AUTHOR: GILMOUR, W.R.

COMMODITIES: GOLD, SILVER, COPPER, LEAD, ZINC

DESCRIPTION: BASAL SHARPSTONE CONGLOMERATE, ARGILLITE, SANDSTONE AND LIMESTONE OF THE BROOKLYN FORMATION (UPPER TRIASSIC) ARE INTRUDED BY A PYRITIC MICRODIORITE (POST TRIASSIC) AND PORPHYRY DYKES. LOCALLY MASSIVE PYRITE CONTAINS GOLD VALUES.

WORK DONE:

PROS	1:1000
ROCK	6;AU
SAMP	14;AU,AG
EMGR	1.6 KM

REFERENCES: A.R. 10613
M.I. 082ESE031-MARSHALL;082ESE046-SYLVESTER K

7 ONTARIO FR.

MINING DIV: GREENWOOD ASSESSMENT REPORT 10985 INFO CLASS 4

LOCATION: LAT. 49 7.7 LONG. 118 31.2 NTS: 82E/ 2E

CLAIMS: ONTARIO FR.

OPERATOR: KETTLE RIVER RES.

AUTHOR: GILMOUR, W.R.

DESCRIPTION: THE CLAIM IS ON A NORTHERLY GEOLOGIC TREND BETWEEN TWO SMALL FORMER COPPER-SILVER MINES (THE BC AND R.BELL). CONGLOMERATE, LIMESTONE AND MAFIC VOLCANIC ROCKS INCLUDING MICRODIORITE BRECCIA OF THE BROOKLYN FORMATION (UPPER TRIASSIC) ARE INTRUDED BY MANY SYENITE AND PULASKITE DYKES OF TERTIARY AGE.

WORK DONE:

LINE	1.8 KM
MAGG	3.7 KM

REFERENCES: A.R. 10985

8 SYLVESTER K, BROOKLYN-IDAHO, CYCLOPS

MINING DIV: GREENWOOD ASSESSMENT REPORT 10632 INFO CLASS 2

LOCATION: LAT. 49 6.3 LONG. 118 36.2 NTS: 82E/ 2E

CLAIMS: CYCLOPS, SYLVESTER K

OPERATOR: KETTLE RIVER RES.

AUTHOR: FYLES, J.T.

COMMODITIES: COPPER, GOLD, IRON

DESCRIPTION: CONGLOMERATE AND LIMESTONE ARE THE MAIN ROCK TYPES OF THE BROOKLYN FORMATION (TRIASSIC). IT LIES IN THE PHOENIX AND CYCLOPS BASIN WHICH ARE SEPARATED BY THE SNOWSHOE FAULT. THE LIMESTONE IS FAVOURABLE SITE FOR SKARN DEVELOPMENT AND CHALCOPYRITE, MAGNETITE AND HEMATITE MINERALIZATION.

WORK DONE: GEOL 1:12000

REFERENCES: A.R. 10589,10632
M.I. 082ESE013-BROOKLYN/IDAHO;082ESE046-SYLVESTER K;082ESE122-CYCLOPS

9 SYLVESTER K

MINING DIV: GREENWOOD ASSESSMENT REPORT 11119 INFO CLASS 3

LOCATION: LAT. 49 6.3 LONG. 118 36.2 NTS: 82E/ 2E

CLAIMS: SYLVESTER K, BELMONT FR., CIMERON, NEW YORK

OPERATOR: KETTLE RIVER RES.

AUTHOR: GILMOUR, W.R.

COMMODITIES: GOLD

DESCRIPTION: SANDSTONE WITH MINOR CONGLOMERATE AND ARGILLITE SECTIONS, AND LIMESTONE OF THE BROOKLYN FORMATION AND SILICEOUS, PYRITIC ARGILLITE ARE INTRUDED BY PYRITIC MICRODIORITE (TRIASSIC) AND YOUNGER (TERTIARY) PORPHYRY DYKES. ALL ROCKS ARE CUT BY FAULTS. SEMI-MASSIVE IRON SULPHIDE BEDS IN LIMESTONE/ARGILLITE CONTAIN GOLD VALUES.

WORK DONE:		
	GEOL	1:1000
	EMGR	1.9 KM
	SOIL	133;MULTIELEMENT

REFERENCES: A.R. 10613,11119

M.I. 082ESE046-SYLVESTER K
GEOL. FIELDWORK 1985, PP. 7-14

10 YANKEE GIRL

MINING DIV: GREENWOOD ASSESSMENT REPORT 10879 INFO CLASS 3

LOCATION: LAT. 49 1.9 LONG. 118 30.0 NTS: 82E/ 2E

CLAIMS: YANKEE GIRL, BELL

OPERATOR: MIDLAND ENERGY

AUTHOR: KREGOSKY, R.

COMMODITIES: COPPER, LEAD

DESCRIPTION: CHALCOPYRITE, MALACHITE, GALENA AND PYRITE ARE ASSOCIATED WITH NORTHWESTERLY DIPPING, IRREGULAR QUARTZ VEINS WHICH OCCUPY SHEAR ZONES CUTTING GREENSTONES.

WORK DONE: PROS 1:2000;1:200
SOIL 35;CU,PB,ZN,AG,AU
ROCK 2;AG,AU

REFERENCES: A.R. 10879
M.I. 082ESE189-YANKEE GIRL
MMAR 1934-D1

11 BEE

MINING DIV: GREENWOOD ASSESSMENT REPORT 11069 INFO CLASS 4

LOCATION: LAT. 49 6.2 LONG. 118 57.5 NTS: 82E/ 2W

CLAIMS: BEE

OPERATOR: MIDLAND ENERGY

AUTHOR: KREGOSKY, R.

DESCRIPTION: A GREEN, CALCAREOUS/SILICEOUS ARGILLITE IS INTRUDED BY A FELDSPAR PORPHYRY DYKE AND LEUCOCRATIC GRANODIORITE. QUARTZ, PYRITE, GALENA AND CHALCOPYRITE OCCUPY A NORTHWESTERLY TRENDING SHEAR.

WORK DONE: GEOL 1:1000;1:100

SOIL   63;CU,PB,ZN,AG,AU

REFERENCES: A.R. 11069

12 FL

MINING DIV: GREENWOOD   ASSESSMENT REPORT 10935 INFO CLASS 4

LOCATION: LAT. 49 8.7 LONG. 118 48.8 NTS: 82E/ 2W

CLAIMS: FL

OPERATOR: FORSHAW, JAMES

AUTHOR: FORSHAW, J.

DESCRIPTION: PROSPECTING ENCOUNTERED AN OLD TRENCH IN COPPER-STAINED VOLCANIC ROCKS, SANDSTONE AND CONGLOMERATE, OLD TRENCHES IN LIMESTONE OXIDIZED BY SULPHIDES INCLUDING TRACE CHALCOPYRITE AND SPHALERITE, AND SHALE.

WORK DONE: PROS   1:5000

REFERENCES: A.R. 10935

13 IMPERIAL, RIVERSIDE, COMMONWEALTH, BIG EDDY

MINING DIV: GREENWOOD   ASSESSMENT REPORT 11118 INFO CLASS 3

LOCATION: LAT. 49 6.3 LONG. 118 58.2 NTS: 82E/ 2W

CLAIMS: BEE

OPERATOR: WORLD CEMENT IND.

AUTHOR: VINCENT, J.S.   KREGOSKY, R.

DESCRIPTION: MASSIVE VOLCANIC FLOW ROCKS, TUFFS, INTERBEDDED FINE-GRAINED QUARTZITES AND CALCAREOUS SILTSTONES OF THE ANARCHIST GROUP ARE SHEARED AND ALTERED, TO GREENSTONE. SILVER AND MINOR GOLD-BEARING MINERALIZATION CONSISTS OF FLAT-LYING, MANTO-LIKE ZONES OR VEINS WITH PYRITE, GALENA, SPHALERITE, QUARTZ AND VARYING AMOUNTS OF CALCIUM CARBONATE AND MARIPOSITE. ANOTHER SET OF STRUCTURES DIPS APPROXIMATELY 64 DEGREES TO THE SOUTH.

WORK DONE: SOIL 254;PB,ZN,AG
SAMP 1;AU,AG
EMGR 13.0 KM

REFERENCES: A.R. 9907,11069,11118
M.I. 082ESE113-IMPERIAL;082ESE114-RIVERSIDE;082ESE115-COMMONWEALTH,BIG EDDY

14 CROWN POINT

MINING DIV: GREENWOOD ASSESSMENT REPORT 10765 INFO CLASS 3

LOCATION: LAT. 49 7.9 LONG. 119 1.2 NTS: 82E/ 3E

CLAIMS: LEONA

OPERATOR: KUCHERHAN, JOHN

AUTHOR: KREGOSKY, R.

COMMODITIES: LEAD, COPPER, GOLD, SILVER, ZINC

DESCRIPTION: PYRITE, GALENA, MINOR CHALCOPYRITE WITH GOLD AND SILVER VALUES OCCUR IN QUARTZ STRINGERS WHICH OCCUPY SOUTHWESTERLY DIPPING SHEAR FRACTURES CUTTING GREENSTONES OF THE ANARCHIST GROUP.

WORK DONE: GEOL 1:3000
SOIL 95;CU,PB,ZN,AG,AU

REFERENCES: A.R. 9909,10765
M.I. 082ESW064-CROWN POINT

15 DWS

MINING DIV: GREENWOOD ASSESSMENT REPORT 10913 INFO CLASS 4

LOCATION: LAT. 49 4.8 LONG. 119 0.5 NTS: 82E/ 3E

CLAIMS: DWS

OPERATOR: DAVIES, D.W.S.

AUTHOR: DAVIES, D.W.S.

DESCRIPTION: PROSPECTING FOR CHROMIUM AND NICKEL CENTRED ON AN OCCURRENCE OF SERPENTINITE IN SHALE, SLATE AND

SANDSTONE WHICH ARE INTRUDED BY DIORITE AND GABBRO.

WORK DONE: MAGG 3.7 KM

REFERENCES: A.R. 8791,9737,10913

16 OLD NICK

MINING DIV: GREENWOOD ASSESSMENT REPORT 10547 INFO CLASS 3

LOCATION: LAT. 49 2.7 LONG. 119 6.4 NTS: 82E/ 3E

CLAIMS: OLD NICK, NICKEL #2

OPERATOR: AYEROK PETR.

AUTHOR: LIVGARD, E.

COMMODITIES: NICKEL, COBALT, COPPER, SILVER, GOLD

DESCRIPTION: QUARTZITES AND GREENSTONES OF THE ANARCHIST GROUP ARE INTRUDED BY MAFIC PLUGS AND DYKES. THE COUNTRY ROCKS CONTAIN DISSEMINATED PYRITE, PYRRHOTITE, NICKEL, COBALT AND MINOR COPPER, SILVER AND GOLD VALUES.

WORK DONE: SOIL 100;NI
LINE 5.3 KM

REFERENCES: A.R. 8087,8390,9296,10547
M.I. 082ESW055-OLD NICK
MMAR, 1968, PP. 225-226

17 STAN

MINING DIV: GREENWOOD ASSESSMENT REPORT 10734 INFO CLASS 4

LOCATION: LAT. 49 7.9 LONG. 119 8.2 NTS: 82E/ 3E

CLAIMS: STAN

OPERATOR: CHESHIRE EX.

AUTHOR: HEFFERNAN, K.

DESCRIPTION: QUARTZ AND CALCITE VEINLETS ARE COMMON IN METASEDIMENTARY AND METADIORITIC ROCKS THOUGHT TO BE OF

THE ANARCHIST SERIES. A CONTACT ZONE BETWEEN METADIORITE AND A GABBRO/DIABASE DYKE OR SILL CARRIES ABUNDUNT PYRITE AND MINOR CHALCOPYRITE.

WORK DONE: PROS 1:500
SAMP 13;CU,PB,ZN,AG,AU

REFERENCES: A.R. 10734

18 MORNING STAR, STEMWINDER, FAIRVIEW, STANDARD, QUEEN MARY

MINING DIV: OSOYOOS ASSESSMENT REPORT 10205 INFO CLASS 3

LOCATION: LAT. 49 11.9 LONG. 119 38.1 NTS: 82E/ 4E

CLAIMS: BASTANTE, BROWN BEAR, STEMWINDER, WYNN

OPERATOR: COMINCO

AUTHOR: WILEY, W.E.

COMMODITIES: GOLD, SILVER, LEAD, ZINC

DESCRIPTION: A BELT OF NORTH-DIPPING ARGILLITE AND QUARTZITE IS BOUNDED BY THE FAIRVIEW AND OLIVER GRANITES. AURIFEROUS QUARTZ VEINS ARE ASSOCIATED WITH ABUNDANT DIORITE SILLS. THE QUARTZ VEINS ARE OFFSET BY POST MINERAL FAULTING.

WORK DONE: GEOL 1:1200
DIAD 1729.7 M;13 HOLES,BQ

REFERENCES: A.R. 10205
M.I. 082ESW006-MORNING STAR;082ESW007-STEMWINDER;082ESW008-FAIRVIEW;082ESW091-STANDARD;082ESW097-QUEEN MARY

19 MORNING STAR, FAIRVIEW

MINING DIV: OSOYOOS ASSESSMENT REPORT 10978 INFO CLASS 3

LOCATION: LAT. 49 11.9 LONG. 119 37.9 NTS: 82E/ 4E

CLAIMS: FAIRVIEW, MORNING STAR, FIDELITY, HOMESTAKE

OPERATOR: PAYMASTER RES.

AUTHOR: ENGLUND, R.J.

COMMODITIES: GOLD, SILICA

DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY KOBAU/ANARCHIST SCHIST GNEISS, PHYLLITES, QUARTZITES, FAIRVIEW GRANODIORITE AND ASSOCIATED DYKES. THE YOUNGER OLIVER GRANITE IS TO THE NORTH. STRONG SHEAR ZONES ARE SUSPECTED TO CARRY MINERALIZATION.

WORK DONE: MAGG 41.0 KM
EMGR 41.0 KM

REFERENCES: A.R. 10978
M.I. 082ESW006-MORNING STAR;082ESW008-FAIRVIEW

20 OPULENCE

MINING DIV: OSOYOOS ASSESSMENT REPORT 10678 INFO CLASS 3

LOCATION: LAT. 49 15.0 LONG. 119 48.3 NTS: 82E/ 4W 82E/ 5W

CLAIMS: OPUL, OPULANCE, ROYAL BANNER, HARDSCRABBLE

OPERATOR: ALBURY RES.

AUTHOR: KREGOSKY, R.

COMMODITIES: COPPER

DESCRIPTION: PYROXINITES (JURASSIC?) ARE INTRUDED BY DIORITE OF THE NELSON BATHOLITH (CRETACEOUS). THESE ROCKS ARE OVERLAIN BY TERTIARY AND YOUNGER SANDSTONES, SHALES, AND VOLCANIC ROCKS OF THE PENTICTON GROUP. CHALCOPYRITE AND MINOR NATIVE COPPER OCCUR IN THE DIORITE.

WORK DONE: GEOL 1:2000
SOIL 333;CU,PB,ZN,AG
MAGG 9.0 KM

REFERENCES: A.R. 10678
M.I. 082ESW074-OPULENCE

21 VAULT

MINING DIV: OSOYOOS ASSESSMENT REPORT 10968 INFO CLASS 2

LOCATION: LAT. 49 21.8 LONG. 119 36.3 NTS: 82E/ 5E

CLAIMS: VAULT

OPERATOR: RIOCANEX

AUTHOR: MCCLINTOCK, J.

DESCRIPTION: VOLCANIC AND SEDIMENTARY ROCKS OF PENTICTON GROUP (EOCENE) ARE CUT BY AN EAST-WEST STRIKING FAULT. ON EACH SIDE OF THE FAULT IS A ZONE SILICIFICATION CHARACTERIZED BY A NETWORK OF CHALCEDONY VEINS.

WORK DONE:
GEOL 1:2000;1:500
PERD 275.0 M;4 HOLES
SOIL 965;AU,AG,AS,SB,HG
ROCK 108;AU,AG,AS,SB,HG
SAMP 80;AU,AG

REFERENCES: A.R. 10968

22 APEX, AUSTRALIAN

MINING DIV: OSOYOOS ASSESSMENT REPORT 10926 INFO CLASS 3

LOCATION: LAT. 49 22.0 LONG. 119 53.4 NTS: 82E/ 5W

CLAIMS: DEANNA, ACACIA, UTOPIA.

OPERATOR: DUPONT OF CAN. EX.

AUTHOR: KORENIC, J.A.

COMMODITIES: GOLD, COPPER, SILVER

DESCRIPTION: AN ASSEMBLAGE OF CHERT, QUARTZITE, ARGILLITE, MARBLE AND BASALTIC/ANDESITIC VOLCANIC ROCKS OF THE OLD TOM AND INDEPENDENCE FORMATIONS IS INTRUDED BY A GRANODIORITE STOCK AND OLDER DIORITE/QUARTZ DIORITE DYKES. THE CHERTY ROCKS, MARBLE AND THE INTRUSIVE ROCKS CONTAIN PYRITE, PYRRHOTITE, ARSENOPYRITE AND VERY LIGHT CHALCOPYRITE-SPHALERITE, GOLD AND SILVER MINERALIZATION.

WORK DONE:
DIAD 541.1 M;7 HOLES,NQ
SAMP 260;CU,AU,AG

REFERENCES: A.R.9473,10926
082ESW047-APEX;082ESW048-AUSTRALIAN

23 GOOD HOPE 1, CANTY, GREENWOOD

MINING DIV: OSOYOOS ASSESSMENT REPORT 10800 INFO CLASS 3

LOCATION: LAT. 49 23.0 LONG. 120 0.0 NTS: 82E/ 5W 92H/ 8E

CLAIMS: BOSTON, PITTSBURG

OPERATOR: GOOD HOPE RES.

AUTHOR: WILMOT, A.D.

COMMODITIES: GOLD

DESCRIPTION: DRILLING INTERSECTED DARK TO PALE GREEN QUARTZITIC METASEDIMENTARY ROCKS CONTAINING ACTINOLITE, GARNET, CHLORITE, QUARTZ-CALCITE STRINGERS AND AURIFEROUS ARSENOPYRITE.

WORK DONE: DIAD 235.2 M;4 HOLES,BQ
SAMP 43;AU

REFERENCES: A.R. 8786,10213,10800
M.I. 092HSE060-GOOD HOPE 1;092HSE064-CANTY;092HSW052-GREENWOOD

24 GOLD DROP, SCANDIE

MINING DIV: GREENWOOD ASSESSMENT REPORT 10979 INFO CLASS 3

LOCATION: LAT. 49 23.8 LONG. 119 4.2 NTS: 82E/ 6E

CLAIMS: MAY, WOMBAT, BABE, FRAN

OPERATOR: CANSTAT

AUTHOR: RIDLEY, J.C. TROUP, A.G.

COMMODITIES: LEAD, ZINC, COPPER, SILVER, GOLD

DESCRIPTION: DYKES AND SMALL STOCKS OF ALASKITE INTRUDE THE NELSON GRANODIORITE AND QUARTZ DIORITE (CRETACEOUS). THE NELSON INTRUSIVES ARE ALSO CUT BY GRANITE PORPHYRIES OF THE VALHALLA COMPLEX. THESE ROCKS ARE CUT BY YOUNGER (EOCENE/OLIGOCENE) ANDESITIC AND DIORITIC INTRUSIVES. ARGENTIFEROUS AND AURIFEROUS PYRITE, GALENA, SPHALERITE, HEMATITE, MAGNETITE, MALACHITE, AZURITE, CHALCOPYRITE AND FLUORITE OCCUR IN VARIOUS COMBINATIONS IN QUARTZ

VEINS OR SILICIFIED ZONES.

WORK DONE: GEOL 1:5000
SOIL 250;CU,PB,ZN,AG
ROCK 36;CU,PB,ZN,AG,AU
EMGR 30.0 KM

REFERENCES: A.R. 8526,9988,10979
082ESW041-GOLD DROP;082ESW071-SCANDIE

25 AU

MINING DIV: OSOYOOS ASSESSMENT REPORT 10624 INFO CLASS 4

LOCATION: LAT. 49 17.0 LONG. 119 18.4 NTS: 82E/ 6W

CLAIMS: GOLD

OPERATOR: K.L. DAUGHTRY

AUTHOR: DAUGHTRY, K.L.

COMMODITIES: GOLD, SILVER

DESCRIPTION: AN EARLY TERTIARY OUTLIER OF PORPHYRITIC ANDESITE, TUFFS AND SEDIMENTARY ROCKS IS BLOCK-FAULTED AND ALTERED. AREAS OF SILICIFICATION, CARBONATE VEINING AND PYRITIZATION ARE ASSOCIATED WITH NORTHEASTERLY TRENDING ZONE OF SHEARING AND FRACTURING. ROCKS EXPOSED IN A ROAD CUT CONTAIN VALUES OF GOLD AND SILVER.

WORK DONE: LINE 2.1 KM
MAGG 2.1 KM

REFERENCES: A.R. 8961,10624
M.I. 082ESW112-AU

26 LYNX

MINING DIV: OSOYOOS ASSESSMENT REPORT 10772 INFO CLASS 3

LOCATION: LAT. 49 23.2 LONG. 119 20.8 NTS: 82E/ 6W

CLAIMS: CAM, LYNX

OPERATOR: ALLENDALE RES.

AUTHOR: KERR, J.R.

COMMODITIES: COPPER

DESCRIPTION: THE PRINCIPAL ROCK TYPE ON THE PROPERTY IS A COARSE-GRAINED, PORPHYRITIC, MAFIC-RICH SYENITE STOCK OF THE CORYELL (TERTIARY) INTRUSIONS. LATER PHASES OF THE MAIN SYENITE INTRUSION ARE WEAKLY TO MODERATELY ALTERED AND CARRY DISSEMINATED PYRITE, CHALCOPYRITE, BORNITE, CHALCOCITE, MALACHITE, AZURITE AND POSSIBLY TETRAHEDRITE.

WORK DONE: DIAD 610.2 M;5 HOLES,BQ

REFERENCES: A.R. 1741,2363,3481,10772
M.I. 082ESW060-LYNX

27 VENNER

MINING DIV: OSOYOOS ASSESSMENT REPORT 10735 INFO CLASS 4

LOCATION: LAT. 49 18.3 LONG. 119 19.2 NTS: 82E/ 6W

CLAIMS: VENNER

OPERATOR: LACANA MIN.

AUTHOR: JOHNSON, D.

DESCRIPTION: TRENCHING EXPOSED NON-MINERALIZED RHYOLITE.

WORK DONE: PROS 1:5000;1:1000
TREN 104 M;4 CUTS

REFERENCES: A.R. 9413,10410,10735

28 GLOUCESTER, GH

MINING DIV: GREENWOOD ASSESSMENT REPORT 10953 INFO CLASS 4

LOCATION: LAT. 49 34.4 LONG. 118 22.3 NTS: 82E/ 9W

CLAIMS: GLOUSTER

OPERATOR: ALLEN, GUY

AUTHOR: ALLEN, G.

COMMODITIES: COPPER, ZINC, GOLD, IRON, MOLYBDENUM, SILVER

DESCRIPTION: A SHAFT IS LOCATED IN A STRONG SHEAR DIPPING 77 DEGREES TO THE NORTH. THE SHEAR CUTS A CHERTY QUARTZITE PHASE OF THE FRANKLIN GROUP OF ROCKS. CHALCOPYRITE, SPHALERITE, PYRITE AND MAGNETITE OCCUR IN VEINS. THE MAIN ADIT BELOW THE SHAFT IS IN UNMINERALIZED GRANODIORITE. IT APPEARS THAT THE MINERALIZATION IS DEVELOPED WITHIN A SKARN ZONE ASSOCIATED WITH THE CONTACT BETWEEN THE INTRUSIVE BODY AND LIMY QUARTZITES OF THE FRANKLIN GROUP.

WORK DONE: PROS 1:3540

REFERENCES: A.R. 6228,10953
M.I. 082E NE-005-GLOUCESTER;082ENE006-GH

29 LITTLE

MINING DIV: GREENWOOD ASSESSMENT REPORT 10604 INFO CLASS 3

LOCATION: LAT. 49 30.0 LONG. 118 20.0 NTS: 82E/ 9W

CLAIMS: LITTLE

OPERATOR: CORINTHIAN MINES

AUTHOR: CUKOR, V.

COMMODITIES: COPPER, LEAD, ZINC, SILVER, GOLD, IRON

DESCRIPTION: THE AREA IS UNDERLAIN BY SEDIMENTARY AND VOLCANIC ROCKS OF THE ANARCHIST GROUP (LATE PALEOZOIC) AND THE KETTLE RIVER FORMATION (EOCENE). THESE ROCKS ARE IN CONTACT WITH THE NELSON (MESOZOIC) AND CORYELL (EOCENE) GRANITIC ROCKS. A NORTH-SOUTH FAULT PARALLELS BURREL CREEK. COPPER MINERALIZATION OCCURS IN PYRITIC INTRUSIVES, AND SILVER-LEAD-ZINC-GOLD IN PYRITIC TUFF AND CALCAREOUS CONGLOMERATE.

WORK DONE:
LINE 5.6 KM
MAGG 4.1 KM
SOIL 108 KM

REFERENCES: A.R. 10604
M.I. 082ENE004-LITTLE

30 FAP

MINING DIV: OSOYOOS ASSESSMENT REPORT 10718 INFO CLASS 3

LOCATION: LAT. 49 36.8 LONG. 119 51.0 NTS: 82E/12W

CLAIMS: FAP, CRU

OPERATOR: AGIO RES.

AUTHOR: PLANK, H.O.

COMMODITIES: COPPER

DESCRIPTION: GREENISH-GREY, SILICEOUS DOLOMITE IS MINERALIZED WITH MINOR AMOUNTS OF PYRITE AND CHALCOPYRITE. THERE ARE ELEVATED AMOUNTS OF COPPER AND GOLD IN SOIL.

WORK DONE: LINE 5.4 KM
SOIL 110;AU,CU

REFERENCES: A.R. 2198,4691,5445,10718
M.I. 082ENW048-FAP

31 SIL

MINING DIV: OSOYOOS ASSESSMENT REPORT 10591 INFO CLASS 3

LOCATION: LAT. 49 50.6 LONG. 119 51.0 NTS: 82E/13W

CLAIMS: RHYOLITE

OPERATOR: BRICAN RES.

AUTHOR: DAUGHTRY, K.L.

COMMODITIES: COPPER, MOLYBDENUM, ZINC

DESCRIPTION: THE RHYOLITE CLAIMS STRADDLE A PENDANT OF VOLCANIC AND SEDIMENTARY ROCKS (UPPER TRIASSIC) WHICH TREND SOUTHEASTERLY BETWEEN TWO LARGE GRANODIORITE AND MONZONITE PLUTONS OF MESOZOIC AGE. THE DOMINANT LITHOLOGY WITHIN THE PENDANT CONSISTS OF FRAGMENTAL VOLCANIC ROCKS FROM TUFF TO AGGLOMERATE INTERBEDDED WITH ARGILLITE. MASSIVE AND STRINGER SULPHIDES OCCUR IN VARIOUS PARTS OF THE PROPERTY.

WORK DONE: LINE 7.7 KM
MAGG 7.0 KM

REFERENCES: A.R. 8143,10591
M.I. 082ENW049-SIL

32 PLOT

MINING DIV: VERNON ASSESSMENT REPORT 11247 INFO CLASS 3

LOCATION: LAT. 49 54.8 LONG. 118 28.9 NTS: 82E/15E 82E/16W

CLAIMS: LP

OPERATOR: MOHAWK OIL

AUTHOR: WALDNER, M.W.

COMMODITIES: COPPER, MOLYBDENUM

DESCRIPTION: GREENSTONE, GREYWACKE, PARAGNEISS, ANDESITIC LAVA, BRECCIA AND LIMY TUFFS OF THE ANARCHIST GROUP (PERMIAN) ARE INTRUDED BY VALHALLA AND NELSON GRANITIC ROCKS (MESOZOIC). MAJOR STRUCTURES ARE NORTH/SOUTH AND NORTHWEST/SOUTHEAST FAULTING. LIMITED AMOUNTS OF PYRITE, PYRRHOTITE AND CHALCOPYRITE OCCUR IN CARBONATED ANDESITE, BUT THE POTENTIAL IS FOR PORPHYRY TYPE MINERALIZATION IN THE INTRUSIVES.

WORK DONE:

GEOL	1:5000
ROCK	6;AU,AG,CU,PB,ZN,MO
SOIL	646;MULTIELEMENT
SILT	24; MULTIELEMENT
EMGR	10.2 KM
MAGG	20.3 KM
ROAD	2.1 KM

REFERENCES: A.R. 7735,10201,11105,11136,11220,11247
M.I. 082ENE039-PLOT

33 POTOSI LOC. 6

MINING DIV: VERNON ASSESSMENT REPORT 11220 INFO CLASS 2

LOCATION: LAT. 49 54.1 LONG. 118 33.9 NTS: 82E/15E

CLAIMS: JON, WATER, LP

OPERATOR: MOHAWK OIL

AUTHOR: CALLAGHAN, B.

COMMODITIES: LEAD, ZINC, SILVER, GOLD, COPPER

DESCRIPTION: NELSON AND VALHALLA (CRETACEOUS) INTRUSIVE GRANITIC ROCKS OF LOCALLY VARIABLE COMPOSITION, AND THE ANARCHIST GROUP (PERMIAN) CARBONATE, TUFF AND LAVA ROCKS ARE CUT BY DYKES, PEGMATITES, QUARTZ VEINS AS WELL AS BY NORTH, NORTHEAST AND EAST STRIKING LINEAMENTS. PYRITE, PYRRHOTITE, GALENA, SPHALERITE AND CHALCOPYRITE WITH SILVER AND GOLD VALUES OCCUR IN QUARTZ VEINS AND DISSEMINATIONS IN THE ROCKS.

WORK DONE:

LINE	36.5 KM
GEOL	1:3000
SOIL	735;CU,PB,ZN,AG,AS
ROCK	39;AU,AG,CU,PB,ZN
EMGR	34.2 KM
MAGG	38.0 KM

REFERENCES: A.R. 7735,10201,11109,11136,11220
M.I. 082ENE024-POTOSI LOC. 6

34 RICH

MINING DIV: VERNON ASSESSMENT REPORT 11109 INFO CLASS 3

LOCATION: LAT. 49 55.4 LONG. 118 33.8 NTS: 82E/15E

CLAIMS: RICH

OPERATOR: MOHAWK OIL

AUTHOR: WALDNER, M.W.

DESCRIPTION: LIMESTONE, METAMORPHOSED ANDESITIC FLOW ROCKS, TUFF AND TUFFACEOUS SEDIMENTARY ROCKS OF THE ANARCHIST GROUP (PERMIAN?) ARE INTRUDED BY PORPHYRITIC DYKES OR PEGMATITES PROBABLY RELATED TO THE NEARBY NELSON INTRUSIONS. THE PRIMARY DIRECTIONS OF FAULTS ARE, NORTH, NORTHEAST AND EAST. THE OUTCROPS ARE LIGHTLY PYRITIC.

WORK DONE:

GEOL	1:5000
EMGR	7.5 KM
MAGG	13.1 KM
LINE	13.1 KM
SOIL	249;CU,PB,ZN,AG,AS

REFERENCES: A.R. 7735,10201,11109

35 RICH ROCK

MINING DIV: VERNON ASSESSMENT REPORT 11136 INFO CLASS 3

LOCATION: LAT. 49 53.4 LONG. 118 33.5 NTS: 82E/15E

CLAIMS: RICH ROCK

OPERATOR: MOHAWK OIL

AUTHOR: WALDNER, M.W.

DESCRIPTION: METAMORPHOSED ANDESITE, TUFFACEOUS SEDIMENTARY ROCK AND MINOR LIMESTONE OF THE ANARCHIST GROUP (PERMIAN?) ARE INTRUDED BY PORPHYRITIC GRANODIORITE AND FELSIC DYKES OF THE NELSON INTRUSIONS (CRETACEOUS?). THE PROPERTY IS TRANSECTED BY NORTH AND NORTHEAST-TRENDING FAULTS. PYRITE, PYRRHOTITE AND INTENSE OXIDATION ARE EXPOSED IN ONE AREA.

WORK DONE: GEOL 1:2500
SOIL 87;PB,ZN,AG,AS,SB,CU
EMGR 4.5 KM
MAGG 4.5 KM

REFERENCES: A.R. 7735,10201,11109,11136

NELSON 82F

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36 SHA

MINING DIV: NELSON ASSESSMENT REPORT 11210 INFO CLASS 3

LOCATION: LAT. 49 5.9 LONG. 116 16.7 NTS: 82F/ 1W

CLAIMS: SHA

OPERATOR: COMINCO

AUTHOR: LAJOIE, J.J. PRIDE, K.R.

DESCRIPTION: THE SHA PROPERTY IS LOCATED ON THE WESTERN SIDE OF THE NORTH PLUNGING PURCELL ANTICLINORIUM. THE ROCKS ARE MAINLY WACKES AND ARGILLITES OF THE ALDRIDGE FORMATION WHICH ARE INTRUDED BY THE MOYIE SILLS OF GABBRO, METADIORITE AND META-QUARTZ DIO-

RITE.

WORK DONE: LINE 25.8 KM
EMGR 21.0 KM
MAGG 21.0 KM
GEOL 1:10000
SOIL 555;PB,ZN,(AS)

REFERENCES: A.R. 11210

37 JOHN

MINING DIV: NELSON ASSESSMENT REPORT 10716 INFO CLASS 3

LOCATION: LAT. 49 12.1 LONG. 116 34.3 NTS: 82F/ 2E

CLAIMS: JOHN

OPERATOR: TYSSELAND, HENRY

AUTHOR: MONTGOMERY, J.H.

DESCRIPTION: THE CLAIM COVERS A CONTACT ZONE BETWEEN DOLOMITIC LIMESTONE AND QUARTZITE. A SIMILAR CONTACT TO THE SOUTHWEST CONTAINS LEAD AND ZINC MINERALIZATION.

WORK DONE: SOIL 52;MULTIELEMENT

REFERENCES: A.R. 1695,2022,2728,4888,10715

38 LIZ B

MINING DIV: NELSON ASSESSMENT REPORT 10715 INFO CLASS 3

LOCATION: LAT. 49 12.1 LONG. 116 34.3 NTS: 82F/ 2E

CLAIMS: LIZ B

OPERATOR: TYSSELAND, HENRY

AUTHOR: MONTGOMERY, J.H.

COMMODITIES: ZINC, LEAD

DESCRIPTION: SPHALERITE, GALENA AND PYRITE OCCUR IN A CONTACT ZONE BETWEEN DOLOMITIC LIMESTONE AND QUARTZITE. THE MINERALIZED ZONE IS APPARENTLY 2 METRES WIDE AND 335 METRES LONG.

WORK DONE: SOIL 38;MULTIELEMENT

REFERENCES: A.R. 1695,2022,2728,4888,10715
M.I. 082FSW005-LIZ B

39 CASTLE

MINING DIV: NELSON ASSESSMENT REPORT 11439 INFO CLASS 4

LOCATION: LAT. 49 4.4 LONG. 116 54.8 NTS: 82F/ 2W

CLAIMS: CASTLE, QUEEN

OPERATOR: PROSKIN, TOD

AUTHOR: STACEY, N.W. PROSKIN, T.

DESCRIPTION: THE PROPERTY IS DEPICTED AS BEING UNDERLAIN BY ARGILLITE, DOLOSTONE AND QUARTZITE OF THE MOUNT NELSON AND DUTCH CREEK FORMATIONS (LATE PRECAMBRIAN). A NEARBY PLUTON IS SUSPECTED TO EXTEND UNDER THE PROPERTY PROVIDING A POSSIBLE SOURCE OF MINERALIZATION.

WORK DONE: PROS 1:25000
ROCK 5;CU,AG,AU,HG,SI02
SOIL 42;AU
LINE 4.0 KM
PITS 18

REFERENCES: A.R. 11439

40 SHERPA

MINING DIV: NELSON ASSESSMENT REPORT 11028 INFO CLASS 4

LOCATION: LAT. 49 11.9 LONG. 116 49.0 NTS: 82F/ 2W

CLAIMS: SHERPA

OPERATOR: BRINCO MIN.

AUTHOR: COSTER, I. LYN, I.

DESCRIPTION: INCLUSIONS AND ROOF PENDANTS OF QUARTZITES, QUARTZ MICA SCHISTS, GNEISSES, CONGLOMERATES, HORNFELS, AMPHIBOLITE, LIMESTONE AND SKARN, PROBABLY OF THE

WINDERMERE/PURCELL GROUPS (PRECAMBRIAN), ARE UNDERLAIN BY GRANODIORITE AND QUARTZ DIORITE INTRUSIVE ROCKS OF CRETACEOUS AGE.

WORK DONE: GEOL 1:10000
SILT 25;CU,MO,AG,AU

REFERENCES: A.R. 11028

41 WALL

MINING DIV: NELSON ASSESSMENT REPORT 10841 INFO CLASS 4

LOCATION: LAT. 49 11.3 LONG. 116 59.4 NTS: 82F/ 2W

CLAIMS: WALL

OPERATOR: NUGGET MINES

AUTHOR: ALLEN, D.G.

DESCRIPTION: THE MAIN ROCK TYPE IS GRANODIORITE OF THE WALL STOCK WHICH HOSTS MINERALIZATION NEAR THE PROPERTY.

WORK DONE: PROS 1:10000
SOIL 29;CU,MO,PB,ZN,AG,NI

REFERENCES: A.R. 10841

42 YUKON

MINING DIV: NELSON ASSESSMENT REPORT 11026 INFO CLASS 3

LOCATION: LAT. 49 10.4 LONG. 116 56.8 NTS: 82F/ 2W

CLAIMS: YUKON, AMIC

OPERATOR: CIMA RES.

AUTHOR: CORVALAN, I.R.

DESCRIPTION: THE MINE STOCK GRANODIORITE IS CUT BY A NORTHEAST STRIKING, ALMOST VERTICAL FISSURE ZONE WHICH IS MINERALIZED WITH POCKETS OF AURIFEROUS QUARTZ AND GALENA.

WORK DONE: GEOL 1:2000

LINE 2.0 KM
TREN 18.0 M;12 TRENCHES
ROCK 50;PB,ZN(AG,AU,AS)
SOIL 79;AU,PB(W)
SAMP 34;AU(AG)

REFERENCES: A.R. 11026

43 ALTURAS

MINING DIV: NELSON ASSESSMENT REPORT 11025 INFO CLASS 4

LOCATION: LAT. 49 9.7 LONG. 117 5.7 NTS: 82F/ 3E

CLAIMS: ALTURAS

OPERATOR: CANWIN HOLDINGS

AUTHOR: KIERANS, M.D.

DESCRIPTION: THE CLAIM IS WITHIN THE OLD SHEEP CREEK GOLD CAMP. MUCH OF THE AREA IS CONSIDERED TO BE UNDERLAIN BY FAVOURABLE QUARTZITE OF THE QUARTZITE RANGE FORMATION (PRECAMBRIAN?).

WORK DONE: SOIL 61;PB,ZN,CU,AG

REFERENCES: A.R. 11025
BULL. 31, P. 76

44 BINE

MINING DIV: NELSON ASSESSMENT REPORT 10692 INFO CLASS 3

LOCATION: LAT. 49 3.7 LONG. 117 15.3 NTS: 82F/ 3E 82F/ 3W

CLAIMS: BINE, T. FOX, JR

OPERATOR: HALL, W. ARTHUR

AUTHOR: ROCKEL, E.R.

DESCRIPTION: THE PROPERTY IS COVERED BY GLACIAL OUTWASH.

WORK DONE: EMGR 2.6 KM
MAGG 2.7 KM
PROS 1:5000

REFERENCES: A.R. 10692

45 JACKPOT, HUNTER EAST, DOUBLE STANDARD

MINING DIV: NELSON ASSESSMENT REPORT 10883 INFO CLASS 3

LOCATION: LAT. 49 15.0 LONG. 117 9.2 NTS: 82F/ 3E 82F/ 6E

CLAIMS: SHARON, JACKPOT, DOUBLE STANDARD HUNTER EAST

OPERATOR: NEW JERSEY ZINC EX.

AUTHOR: BOND, W.D.

COMMODITIES: LEAD, ZINC, SILVER, GOLD, TUNGSTEN, CADMIUM

DESCRIPTION: SANDSTONE, SILTSTONE AND INTERBEDDED CARBONATE ROCKS OF THE YMIR GROUP (TRIASSIC) ARE INTRUDED BY GRANITES OF THE HIDDEN CREEK STOCK AND NELSON BATHOLITH. SILICIFIED ZONES IN THE YMIR ROCKS CONTAIN PYRITE, GALENA AND SPHALERITE IN DISSEMINATED, LENTICULAR AND VEIN FORM. THE MINERALIZATION APPEARS TO BE FRACTURE CONTROLLED.

WORK DONE: LINE 5.8 KM
GEOL 1:4800
SOIL 143;ZN
BIOG 401;AU

REFERENCES: A.R. 10602,10883
M.I. 082FSW012-JACKPOT MAIN;082FSW013-JACKPOT EAST;082FSW014-HUNTER EAST;
082FSW015-DOUBLE STANDARD;082FSW255-JACKPOT WEST;082FSW0256-JACKPOT LERWICK

46 JACKPOT, HUNTER EAST, DOUBLE STANDARD

MINING DIV: NELSON ASSESSMENT REPORT 10885 INFO CLASS 3

LOCATION: LAT. 49 14.5 LONG. 117 9.5 NTS: 82F/ 3E

CLAIMS: JACKPOT, JAMESONITE

OPERATOR: NEW JERSEY ZINC EX.

AUTHOR: BOND, W.D. FOSTER, J.R.

COMMODITIES: LEAD, ZINC, SILVER, GOLD, TUNGSTEN, CADMIUM

DESCRIPTION: DRILLING INTERSECTED QUARTZITES OF THE QUARTZITE RANGE FORMATION, METASEDIMENTARY ROCKS, LIMESTONE AND DOLOMITE OF THE LAIB FORMATION, AND MAFIC TO FELSIC PLUTONIC ROCKS OF MESOZOIC AGE. SILVER, GOLD, LEAD AND ZINC MINERALIZATION OCCURS IN LIMESTONE AND DOLOMITE.

WORK DONE: DIAD 486.7 M;3 HOLES, NQ

REFERENCES: A.R. 9785,10883,10885
M.I. 082FSW012-JACKPOT MAIN;082FSW013-JACKPOT EAST;082FSW014-HUNTER EAST;
082FSW015-DOUBLE STANDARD;082FSW255-JACKPOT WEST;082FSW256-JACKPOT LERWICK

47 JACKPOT, HUNTER EAST, DOUBLE STANDARD

MINING DIV: NELSON ASSESSMENT REPORT 11163 INFO CLASS 1

LOCATION: LAT. 49 15.0 LONG. 117 9.2 NTS: 82F/ 3E 82F/ 6E

CLAIMS: SHARON, JACKPOT, INKSPOT, ACE

OPERATOR: NEW JERSEY ZINC EX.

AUTHOR: BOND, W.D. CARTWRIGHT, P.A.

COMMODITIES: LEAD, ZINC, SILVER, GOLD, TUNGSTEN, CADMIUM

DESCRIPTION: REGIONALLY AND LOCALLY FOLDED AND FAULTED QUARTZITES OF THE QUARTZITE RANGE FORMATION, REEVES LIMESTONE AND DOLOMITE OF THE LAIB FORMATION, AND SANDSTONE CLASTIC METASEDIMENTARY ROCKS OF THE YMIR GROUP ARE INTRUDED BY THE HIDDEN CREEK BATHOLITH, THE PORCUPINE CREEK STOCK AND SATELLITE BODIES OF MAFIC TO FELSIC COMPOSITION (MESOZOIC). THE CARBONATE ROCKS (LOWER CAMBRIAN) ARE PART OF A MAJOR STRATABOUND LEAD-ZINC-PRECIOUS METALS PROVINCE.

WORK DONE: GEOL 1:4800;1:1200
LINE 180.0 KM
IPOL 17.3 KM
MAGG 19.5 KM
DIAD 850.0 M;9 HOLES,NQ
BIOG 2750;SB,AU
SOIL 2650;PB,ZN,AG
SAMP 350;AG (AU,PB,ZN)

REFERENCES: A.R. 10602,10883,10885,11163

M.I. 082FSW012-JACKPOT MAIN;082FSW013-JACKPOT EAST;082FSW014-HUNTER EAST;082FSW015-DOUBLE STANDARD;082FSW255-JACKPOT WEST;082FSW256-JACKPOT LERWICK

48 KOOTENAY BELLE, QUEEN, MIDNIGHT, YELLOWSTONE

MINING DIV: NELSON ASSESSMENT REPORT 11066 INFO CLASS 4

LOCATION: LAT. 49 8.5 LONG. 117 7.9 NTS: 82F/ 3E

CLAIMS: YELLOWSTONE

OPERATOR: COCHRANE OIL & GAS

AUTHOR: SALAZAR, G.

COMMODITIES: GOLD, SILVER, LEAD, ZINC

DESCRIPTION: OLD UNDERGROUND WORKINGS EXPOSE A FISSURE OCCUPIED BY PYRITIC QUARTZ AND GOUGE. THE VEIN STRIKES AT 060 DEGREES AND DIPS 70 DEGREES SOUTH.

WORK DONE: GEOL 1:200
SAMP 82;AU,AG (PB,ZN)

REFERENCES: A.R. 11066
M.I. 082FSW046-KOOTENAY BELLE;082FSW048-QUEEN;082FSW050-MIDNIGHT;082FSW052-YELLOWSTONE
BULL. 31, P. 76

49 SILVER BELL

MINING DIV: NELSON ASSESSMENT REPORT 11249 INFO CLASS 2

LOCATION: LAT. 49 11.2 LONG. 117 8.0 NTS: 82F/ 3E

CLAIMS: MOTHERLODE, NUGGET, RENO, BONANZA

OPERATOR: NUGGET MINES

AUTHOR: ALLEN, D.G.

COMMODITIES: GOLD

DESCRIPTION: THIS FORMER PRODUCER OF THE SHEEP CREEK CAMP IS UNDERLAIN BY ARGILLITE, ARGILLACEOUS QUARTZITE AND

LIMESTONE (PROTEROZOIC TO CAMBRIAN) WHICH ARE FOLDED INTO TIGHT ANTICLINES/SYNCLINE TRENDING TO THE NORTH. GOLD-QUARTZ VEINS WITH MINOR SULPHIDES OCCUPY NORTHEASTERLY TRENDING FAULTS AT QUARTZITE HORIZONS NEAR THE CREST OF THE WESTERN ANTICLINE AND THE WESTERN LIMB OF THE EASTERN ANTICLINE.

WORK DONE: UNDV 625.0 M;REHABILITATE
DIAD 383.0 M;2 HOLES,BQ
SOIL 200;CU,PB,ZN,AG,AU
SAMP 190;AU(AG)
ROCK 36;AU

REFERENCES: A.R. 11249
M.I. 082FSW032-SILVER BELL
BULL. 31, P. 76-77

50 UDIVILLE, VICTORY, AMCO

MINING DIV: NELSON ASSESSMENT REPORT 11063 INFO CLASS 4

LOCATION: LAT. 49 8.3 LONG. 117 11.8 NTS: 82F/ 3E

CLAIMS: VICTORY

OPERATOR: MENTOR EX.

AUTHOR: LAWRENCE, E.A.

COMMODITIES: TUNGSTEN, MOLYBDENUM, LEAD, ZINC, SILVER

DESCRIPTION: THE UNDERLYING ROCKS ARE PRIMARILY BLACK ARGILLITE NARROW BANDS OF LIMESTONE, SKARN, AND NELSON GRANITE. PREVIOUS WORK OUTLINED 90000 TONS OF 0.5 PERCENT TUNGSTATE, AS WELL AS MOLYBDENUM, LEAD, ZINC AND SILVER MINERALIZATION.

WORK DONE: TREN 392.0 M;4 TRENCHES
ROCK 28;MO,W,(AU,AG,PB,ZN

REFERENCES: A.R. 11063
M.I. 082FSW058-UDIVILLE;082FSW059-
VICTORY;082FSW246-AMCO

51 LONE SILVER

MINING DIV: NELSON ASSESSMENT REPORT 10842 INFO CLASS 4

LOCATION: LAT. 49 2.8 LONG. 117 15.5 NTS: 82F/ 3W

CLAIMS: LONE SILVER

OPERATOR: GILLETTE, GLEN F.

AUTHOR: SHEPPARD, E.P.

COMMODITIES: LEAD, ZINC, COPPER, SILVER, GOLD

DESCRIPTION: CARBONATE ROCKS OF THE NELWAY FORMATION (CAMBRIAN) ARE FOLDED RECUMBENTLY ALONG A NORTHEASTERLY AXIS AND OVERTURNED TO THE NORTHWEST. THESE ROCKS ARE SEPARATED FROM THE ACTIVE FORMATION ARGILLITES AND LIMY ROCKS BY THE NORTHEASTERLY TRENDING BLACK BLUFF FAULT. TETRAHEDRITE, MINOR GALENA AND SPHALERITE OCCUR IN THE NELWAY BRECCIA, PYRITE, SPHALERITE, GALENA, CHALCOPYRITE AND GOLD VALUES OCCUR IN SHEARS CUTTING THE ARGILLITE. EARLIER ASSAYS OF COPPER STAINED DOLOMITES INDICATE THE POSSIBILITY OF A LARGER LOWER GRADE DOLOMITE-BRECCIA HOSTED SILVER ZONE.

WORK DONE: PROS 1:480
ROCK 12;AU,AG,W

REFERENCES: A.R. 10842
M.I. 082FSW019-LONE SILVER
BULL. 41, PP. 130-132

52 NOR

MINING DIV: NELSON ASSESSMENT REPORT 10580 INFO CLASS 3

LOCATION: LAT. 49 0.7 LONG. 117 26.1 NTS: 82F/ 3W

CLAIMS: NOR

OPERATOR: NORTHGANE MIN.

AUTHOR: PEZZOT, E.T. VINCENT, J.S.

DESCRIPTION: ARGILLACEOUS SCHIST, PHYLLITE, QUARTZITE AND LIMESTONE OF THE LAIB FORMATION (CAMBRIAN) IS KNOWN TO HOST SULPHIDE DEPOSITS NEAR THE PROPERTY.

WORK DONE: EMAB 130.0 KM
MAGA 130.0 KM

REFERENCES: A.R. 10580

53 TILL

MINING DIV: NELSON ASSESSMENT REPORT 11227 INFO CLASS 3

LOCATION: LAT. 49 5.7 LONG. 117 23.0 NTS: 82F/ 3W

CLAIMS: TILL

OPERATOR: DUVAL INT.

AUTHOR: MCKILLOP, G.R.

DESCRIPTION: SPARSE OUTCROPS INDICATE THAT THE MAIN ROCKS ON THE PROPERTY ARE ANDESITE AND BASALT FLOWS, BRECCIA AGGLOMERATE, AUGITE PORPHYRY, AND PYRITIC SEDIMENTARY ROCKS OF THE ROSSLAND FORMATION, AND SMALL SYENITE/GRANITE PLUGS OF THE CORYELL (TERTIARY) AND NELSON (CRETACEOUS) INTRUSIVES.

WORK DONE:

PROS	1:10000
ROCK	6;AU(AG,PB,ZN,AS,SB)
SILT	34;AU(AG,PB,ZN,AS,SB
SOIL	155;AU(AG,PB,ZN,AS,S

REFERENCES: A.R. 11227

54 GOLD

MINING DIV: TRAIL CREEK ASSESSMENT REPORT 11178 INFO CLASS 3

LOCATION: LAT. 49 0.7 LONG. 117 44.4 NTS: 82F/ 4E 82F/ 4W

CLAIMS: GOLD

OPERATOR: ARBOR RES.

AUTHOR: RIDLEY, J.C. TROUP, A.

DESCRIPTION: LEUCOCRATIC GRANITE AND GRANODIORITE OF THE SHEPPARD PLUTONICS (TERTIARY) INTRUDE THE ROSSLAND (JURASSIC) VOLCANIC ROCKS AND ARGILLITE. DISSEMINATED PYRITE AND GALENA OCCUR IN NORTHWESTERLY STRIKING QUARTZ VEINS.

WORK DONE:

GEOL	1:10000
SOIL	88;PB,AU
ROCK	20;PB,AG,AU
EMGR	1.3 KM

REFERENCES: A.R. 11178

55 CROWN PT.

MINING DIV: TRAIL CREEK ASSESSMENT REPORT 10784 INFO CLASS 3

LOCATION: LAT. 49 3.8 LONG. 117 46.0 NTS: 82F/ 4W

CLAIMS: SDR

OPERATOR: BRAGG, DONALD K.

AUTHOR: BRAGG, D.K.

COMMODITIES: LEAD, ZINC, SILVER, GOLD, COPPER

DESCRIPTION: SLATE, LIMESTONE, QUARTZITE AND GREENSTONE OF THE MOUNT ROBERTS FORMATION, AND ANDESITIC FLOW ROCKS OF THE ROSSLAND FORMATION ARE CUT BY INTRUSIVES OF VARIOUS COMPOSITIONS OF CRETACEOUS TO TERTIARY AGE. EAST-WEST TRENDING FAULTS AND FRACTURES CONTAIN GALENA AND SPHALERITE MINERALIZATION INCLUDING GOLD AND SILVER VALUES.

WORK DONE: GEOL 1:1000
MAGG 2.5 KM

REFERENCES: A.R. 9827,10784
M.I. 082FSW152-CROWN PT.

56 HATTIE, RICHMOND

MINING DIV: TRAIL CREEK ASSESSMENT REPORT 10648 INFO CLASS 4

LOCATION: LAT. 49 4.3 LONG. 117 50.3 NTS: 82F/ 4W

CLAIMS: UNION JACK, SUNBEAM FR, BLACK DIAMOND, POOR PROPERTY

OPERATOR: BRAGG, DONALD K.

AUTHOR: BRAGG, D.K.

COMMODITIES: GOLD, SILVER, LEAD

DESCRIPTION: THE AREA IS UNDERLAIN BY SLATES, LIMESTONES, QUARTZITES, ANDESITES AND BANDED TUFFS OF THE MOUNT ROBERTS FORMATION (PENNSYLVANIAN), AND AN-

DESITE-BASALT FLOW ROCKS, AUGITE PORPHYRY, TUFF AND ARGILLITE OF THE ROSSLAND FORMATION (LOWER JURASSIC) AND ARE INTRUDED BY ROCKS OF AT LEAST FIVE DIFFERENT AGES FROM CRETACEOUS TO TERTIARY. DYKES OF VARIOUS COMPOSITION ARE NUMEROUS.

WORK DONE: PROS 1:1000

REFERENCES: A.R. 10648
M.I. 082FSW142-HATTIE;082FSW143-RICHMOND

57 VANDOT

MINING DIV: TRAIL CREEK ASSESSMENT REPORT 10799 INFO CLASS 3

LOCATION: LAT. 49 2.9 LONG. 117 54.0 NTS: 82F/ 4W

CLAIMS: ROSS

OPERATOR: MORRISON, LEE G.

AUTHOR: MORRISON, L.G.

COMMODITIES: COPPER, LEAD, ZINC, SILVER, GOLD, CHROMIUM

DESCRIPTION: PORPHYRITIC ANDESITE, BASALT AND ASSOCIATED PYROCLASTIC ROCKS OF THE ROSSLAND FORMATION (JURASSIC) ARE INTRUDED BY SERPENTINIZED ULTRAMAFIC ROCKS. THESE ROCKS ARE INTRUDED BY TWO SMALL STOCKS OF CORYELL? DIORITE AND QUARTZ DIORITE. LENTICULAR QUARTZ VEINS IN SHEARED ROCKS CONTAIN ERRATIC GALENA, SPHALERITE, MALACHITE, CHALCOPYRITE, GOLD AND SILVER MINERALIZATION.

WORK DONE: TREN 75.0 M
SAMP 24;CU,PB,ZN,AG
SOIL 200;CU,PB,ZN,AG

REFERENCES: A.R. 7162,8156,8936,10799
M.I. 082FSW130-VANDOT

58 NELG, PEE PEE

MINING DIV: FORT STEELE ASSESSMENT REPORT 10846 INFO CLASS 3

LOCATION: LAT. 49 24.2 LONG. 115 49.9 NTS: 82F/ 5W 82F/ 8E

CLAIMS: LEW, VINE

OPERATOR: COMINCO

AUTHOR: VISSER, S.J.

COMMODITIES: LEAD, ZINC

DESCRIPTION: CLASTIC SEDIMENTARY ROCKS OF THE ALDRIDGE FORMATION (PROTEROZOIC) ARE INTRUDED BY THE MOYIE GABBROS.

WORK DONE: EMGR 34.5 KM

REFERENCES: A.R. 6498,6543,6863,6936,7087,7554,7677,10220,10221,10846
M.I. 082FSE034-NELG;082FSE038,042,043-PEE PEE

59 SUMMIT

MINING DIV: NELSON ASSESSMENT REPORT 10825 INFO CLASS 4

LOCATION: LAT. 49 21.2 LONG. 117 9.0 NTS: 82F/ 6E

CLAIMS: SUMMIT, EDITOR, MOSS, EAGLE

OPERATOR: NUGGET MINES

AUTHOR: ALLEN, D.G.

DESCRIPTION: ARGILLITE, SLATE AND PHYLLITE OF THE YMIR GROUP DIP STEEPLY TO THE WEST. A PROMINENT QUARTZ VEIN ALSO DIPPING STEEPLY TO THE WEST CONTAINS MINOR PYRITE AND GOLD VALUES.

WORK DONE: PROS 1:10000
SOIL 11,MO,CU,NI,PB,ZN,AG

REFERENCES: A.R. 10825

60 CALIFORNIA

MINING DIV: NELSON ASSESSMENT REPORT 11027 INFO CLASS 3

LOCATION: LAT. 49 27.2 LONG. 117 17.8 NTS: 82F/ 6W

CLAIMS: CALIFORNIA, UNION, HILLSIDE, DEADWOOD

OPERATOR: NEW TYEE RES.

AUTHOR: JONES, H.M.

COMMODITIES: LEAD, ZINC, GOLD, SILVER

DESCRIPTION: NELSON GRANITE INCLUDES A NARROW ROOF PENDANT CONSISTING OF ANDESITE, BASALT AND TUFF OF THE ROSSLAND FORMATION. THE METAVOLCANIC PENDANT IS CUT BY QUARTZ-FILLED FISSURE VEINS WHICH INCLUDE PYRITE, SPHALERITE AND GALENA MINERALIZATION.

WORK DONE: GEOL 1:5000
SAMP 43;AU,AG

REFERENCES: A.R. 11027
M.I. 082FSW169-CALIFORNIA

61 SILVER

MINING DIV: NELSON ASSESSMENT REPORT 10605 INFO CLASS 2

LOCATION: LAT. 49 27.0 LONG. 117 16.0 NTS: 82F/ 6W

CLAIMS: SILVER HAWK, PERRIER, BIG MAC, LIZZIE C

OPERATOR: ABER RES.

AUTHOR: BEAVON, R.V.

COMMODITIES: COPPER, LEAD, ZINC, SILVER

DESCRIPTION: METAVOLCANIC ROCKS OF THE NELSON FORMATION AND METASEDIMENTARY ROCKS OF THE PROPERTY ARE IN CONTACT WITH INTRUSIVE ROCKS OF THE NELSON BATHOLITH. STEEPLY DIPPING, PROMINENT FOLIATION STRIKES NORTHEASTERLY. SPHALERITE, GALENA, MAGNETITE AND CHALCOPYRITE OCCUR DISSEMINATED, STRATIFORM, QUARTZ VEINS AND IN CONTACT METAMORPHIC DEPOSITS.

WORK DONE: GEOL 1:6720
SAMP 3;CU,PB,ZN,AU,AG
ROCK 7;AU,AG

REFERENCES: A.R. 7393,10605
M.I. 082FSW230-SILVER 1;082FSW231-
SILVER 6

62 SPOTTED HORSE

MINING DIV: NELSON ASSESSMENT REPORT 10687 INFO CLASS 3

LOCATION: LAT. 49 19.8 LONG. 117 18.2 NTS: 82F/ 6W

CLAIMS: ACTINOLITE

OPERATOR: GREENWICH RES.

AUTHOR: EVANS, D.S.

COMMODITIES: GOLD, SILVER

DESCRIPTION: SEDIMENTARY ROCKS OF THE HALL FORMATION (JURASSIC) AND VOLCANIC ROCKS OF THE BEAVER MOUNTAIN FORMATION ARE INTRUDED BY THE NELSON GRANITE (CRETACEOUS). THE WESTERN BOUNDARY OF THE PROPERTY COVERS A PART OF A GOSSAN.

WORK DONE: SILT 29;CU,MO,ZN
SOIL 152;CU,MO,ZN

REFERENCES: A.R. 10687
M.I. 082FSW190-SPOTTED HORSE

63 LAKEVIEW

MINING DIV: NELSON ASSESSMENT REPORT 11998 INFO CLASS 4

LOCATION: LAT. 49 22.5 LONG. 116 43.0 NTS: 82F/ 7E

CLAIMS: SANKA CREEK

OPERATOR: HAMMELIN, MAURICE

AUTHOR: WEAVER, D.

COMMODITIES: SILVER, LEAD, ZINC

DESCRIPTION: OLD WORKINGS EXPOSE A QUARTZ VEIN IN FRACTURED GRANITE. THE QUARTZ VEIN REPORTEDLY CARRIES SULPHIDE MINERALIZATION IN STRINGERS.

WORK DONE: PROS 1:5000
SAMP 5;AU,AG,PB,ZN

REFERENCES: A.R. 11998
M.I. 082FSE010-LAKEVIEW

64 LOCKHART

MINING DIV: NELSON ASSESSMENT REPORT 10554 INFO CLASS 2

LOCATION: LAT. 49 30.0 LONG. 116 45.0 NTS: 82F/ 7E 82F/10W

CLAIMS: LOCKHART

OPERATOR: POWER-CAN RES.

AUTHOR: MOWAT, U.

DESCRIPTION: THE UNDERLYING ROCKS ARE PRIMARILY SLATY, DARK GREY TO BLACK ARGILLITE, MINOR LIMESTONE, QUARTZITE AND CONGLOMERATE OF WINDERMERE HORSETHIEF CREEK SERIES. FINE-GRAINED GALENA OCCURS IN QUARTZ VEINLETS WITHIN A WHITE QUARTZITE BOULDER CONGLOMERATE UNIT.

WORK DONE: GEOL 1:2500
LINE 16.1 KM

REFERENCES: A.R. 8889,10554

65 LOCKHART

MINING DIV: NELSON ASSESSMENT REPORT 10677 INFO CLASS 3

LOCATION: LAT. 49 30.0 LONG. 116 45.0 NTS: 82F/ 7E 82F/10W

CLAIMS: LOCKHART

OPERATOR: PCR IND.

AUTHOR: MOWAT, U.

DESCRIPTION: DARK GREY PHYLLITE, SANDSTONE-QUARTZITE AND WHITE QUARTZITE BOULDER CONGLOMERATE OF THE WINDERMERE HORSETHIEF CREEK SERIES ARE CUT BY A BLACK BASALT DYKE DIPPING 75 DEGREES NORTHWEST. THE GENERAL STRUCTURE IS A NORTHERLY TRENDING ANTICLINE CUT BY NORTH-NORTHWESTERLY TRENDING FAULTS, JOINTS AND QUARTZ VEINS. THE QUARTZ VEINS ARE MINERALIZED WITH GALENA AND SPHALERITE.

WORK DONE: GEOL 1:2500
LINE 3.1 KM

REFERENCES: A.R. 8889,10554,10677

66 ROYAL CROWN, ICE

MINING DIV: FORT STEELE ASSESSMENT REPORT 11128 INFO CLASS 3

LOCATION: LAT. 49 18.3 LONG. 116 3.8 NTS: 82F/ 8E

CLAIMS: LEW

OPERATOR: COMINCO

AUTHOR: EADIE, E.T.

DESCRIPTION: SEVERAL WEAK GEOPHYSICAL ANOMALIES ARE PROBABLY CAUSED BY FAULTS.

WORK DONE: EMGR 60.0 KM

REFERENCES: A.R. 8841,10305,10306,11128
M.I. 082FSE064-ROYAL CROWN;082FSE074-ICE

67 CLAIR

MINING DIV: FORT STEELE ASSESSMENT REPORT 11209 INFO CLASS 3

LOCATION: LAT. 49 38.1 LONG. 116 14.9 NTS: 82F/ 9E 82F/ 9W

CLAIMS: CLAIR

OPERATOR: COMINCO

AUTHOR: EADIE, E.T.

DESCRIPTION: THE PROPERTY IS UNDERLAIN BY CLASTIC SEDIMENTARY ROCKS OF THE LOWER TO MIDDLE ALDRIDGE FORMATION (PROTEROZOIC). SIMILAR ROCKS HOST THE SULLIVAN ORE DEPOSIT IN THE AREA. A GEOPHYSICAL (UTEM) SURVEY OUTLINED TWO ANOMALIES.

WORK DONE: EMGR 45.0 KM

REFERENCES: A.R. 7676,7681,7902,10311,10389,10394, 11209

68 BEN DERBY

MINING DIV: NELSON ASSESSMENT REPORT 10307 INFO CLASS 3

LOCATION: LAT. 49 36.4 LONG. 116 46.4 NTS: 82F/10W

CLAIMS: BEN DERBY, MO, MOLY

OPERATOR: DEKALB MIN.

AUTHOR: AYER, J.A. WHITE, G.E.

DESCRIPTION: LIMITED EXPOSURES OF METASEDIMENTS OF THE HORSETHIEF CREEK GROUP (PROTEROZOIC) AND QUARTZ MONZONITE (CRETACEOUS?) ARE PRESENT. PYRITE AND MOLYBDENITE OCCUR IN QUARTZ VEINS.

WORK DONE: GEOL 1:2500
LINE 12.0 KM
IPOL 23.0 KM
SOIL 330;MO,W
DIAD 1070.5 M;10 HOLES,BQ

REFERENCES: A.R. 7933,10307
M.I. 082FNE125-BEN DERBY

69 TIGER

MINING DIV: SLOCAN ASSESSMENT REPORT 10822 INFO CLASS 3

LOCATION: LAT. 49 44.8 LONG. 116 55.9 NTS: 82F/10W

CLAIMS: TIGER

OPERATOR: GOLDSMITH, L.B.

AUTHOR: DAVIDSON, N.C. KALLOCK, P.

COMMODITIES: LEAD, ZINC, COPPER, SILVER

DESCRIPTION: SCHISTS AND INTERBEDDED LIMESTONE ARE INTRUDED BY OCCASIONAL QUARTZ MUSCOVITE PEGMATITES. BEDDING DIPS ARE SHALLOW TO THE WEST, CUT BY STEEPLY DIPPING, NORTH-NORTHWEST STRIKING FAULTS. MINERALIZATION EXPOSED IN OLD WORKINGS CONSIST OF LEAD, ZINC AND MINOR COPPER SULPHIDES.

WORK DONE: GEOL 1:500
ROCK 11;PB,ZN,AG,AU
MAGG 1.6 KM

REFERENCES: A.R. 8701,10822

M.I. 082FNE022-TIGER

70 AFR

MINING DIV: SLOCAN ASSESSMENT REPORT 10232 INFO CLASS 3

LOCATION: LAT. 49 44.2 LONG. 117 17.7 NTS: 82F/11W 82F/14W

CLAIMS: AFR, FMJ

OPERATOR: BLACK SANDS PETR.

AUTHOR: ENGLUND, R.J.

DESCRIPTION: THE NELSON PORPHYRITIC GRANITE IS SHEARED NORTHEASTERLY. QUARTZ-CARBONATE VEINS AND GOUGE OCCUPY THE SHEARS, AND LAMPROPHYRE DYKES CUT THE SHEARS.

WORK DONE: EMAB 55.0 KM
MAGA 55.0 KM

REFERENCES: A.R. 10232

71 IRON KING

MINING DIV: NELSON ASSESSMENT REPORT 10583 INFO CLASS 3

LOCATION: LAT. 49 30.3 LONG. 117 29.3 NTS: 82F/11W

CLAIMS: IRON KING, BODIE, BOSTON

OPERATOR: ALBURY RES.

AUTHOR: KREGOSKY, R.

COMMODITIES: IRON, COPPER

DESCRIPTION: THE IRON KING PROPERTY COVERS A SKARN ZONE BETWEEN THE NELSON BATHOLITH AND A REMNANT SEDIMENTARY SERIES. THE CONTACT DIPS 48 DEGREES WESTERLY. MINERALIZATION INCLUDES EPIDOTE, GARNET, PYRITE, PYRRHOTITE, MARCASITE, MAGNETITE AND MINOR CHALCOPYRITE.

WORK DONE: GEOL 1:1500
SAMP 12;AU,AG,CU,PB,ZN,FE
MAGG 6.2 KM

REFERENCES: A.R. 10583
M.I. 082FNW247-IRON KING

72 ROSE

MINING DIV: SLOCAN ASSESSMENT REPORT 10720 INFO CLASS 4

LOCATION: LAT. 49 44.5 LONG. 117 22.3 NTS: 82F/11W

CLAIMS: RITA, LOUISE FR.

OPERATOR: EVANS, DAVID S.

AUTHOR: EVANS, D.S.

COMMODITIES: GOLD, SILVER, LEAD

DESCRIPTION: QUARTZ VEINS IN NELSON GRANITE CONTAIN PYRITE WITH MINOR VALUES IN GOLD, SILVER, SPHALERITE AND GALENA.

WORK DONE: PROS 1:3600
SOIL 20;PB,AG

REFERENCES: A.R. 10720
M.I. 082FNW133-ROSE

73 TAIL HOLT

MINING DIV: SLOCAN ASSESSMENT REPORT 10805 INFO CLASS 4

LOCATION: LAT. 49 44.9 LONG. 117 22.2 NTS: 82F/11W

CLAIMS: TAIL HOLT

OPERATOR: ALBURY RES.

AUTHOR: KREGOSKY, R.

DESCRIPTION: NORTHERLY-DIPPING QUARTZ VEINS CUTTING GRANODIORITE CONTAIN MINOR PYRITE AND HEMATITE WITH LOW SILVER AND GOLD VALUES.

WORK DONE: PROS 1:3500;1:100

REFERENCES: A.R. 10805
M.I. 082FNW135-TAIL HOLT

74 KM 1-9

MINING DIV: SLOCAN ASSESSMENT REPORT 11727 INFO CLASS 3

LOCATION: LAT. 49 56.9 LONG. 117 45.8 NTS: 82F/13E 82F/13W

CLAIMS: KM 1-9

OPERATOR: ESPERANZA EX.

AUTHOR: GODWIN, C.I.

DESCRIPTION: THE PROPERTY IS UNDERLAIN MAINLY BY DIORITE, CUT BY ALASKITE, CALC-SILICATE HORNFELS, QUARTZITE AND QUARTZITIC SCHISTS. A LEAD-LEAD DATE (JURASSIC-CRETACEOUS) AND ASSOCIATED MINERALIZATION IN CALC-SILICATE HORNFELS STRONGLY SUGGEST POSSIBLE EPIGENETIC, SKARN TYPE, TILLICUM MOUNTAIN-LIKE GOLD MINERALIZATION.

WORK DONE: SOIL 576;AU,AS
SILT 49;MULTIELEMENT

REFERENCES: A.R. 11727

75 LONDON

MINING DIV: SLOCAN ASSESSMENT REPORT 11141 INFO CLASS 4

LOCATION: LAT. 49 59.3 LONG. 117 40.8 NTS: 82F/13E

CLAIMS: LONDON

OPERATOR: ESPERANZA EX.

AUTHOR: SMITH, F.M. RYBACK-HARDY, V.

DESCRIPTION: VOLCANIC FLOWS, TUFF AND SEDIMENTS OF THE MILFORD GROUP? OF PENNSYLVANIAN-TRIASSIC AGE ARE INTRUDED BY QUARTZ MONZONITE, QUARTZ DIORITE AND GRANODIORITE SNOWSLIDE CREEK STOCK RESULTING IN SKARN ALTERATION OF CALCAREOUS COUNTRY ROCKS. SOME OF THE SKARN ZONES CONTAIN PYRITE, PYRRHOTITE, GALENA, SPHALERITE, ARSENOPYRITE, MINOR CHALCOPYRITE AND STIBNITE WITH SILVER AND GOLD VALUES.

WORK DONE: GEOL 1:10000

REFERENCES: A.R. 11141

76 OLGA

MINING DIV: SLOCAN ASSESSMENT REPORT 11206 INFO CLASS 4

LOCATION: LAT. 49 57.5 LONG. 117 43.4 NTS: 82F/13E

CLAIMS: OLGA, RUZA, AU

OPERATOR: BRAEMAR RES.

AUTHOR: PEZZOT, E.T. WHITE, G.E.

DESCRIPTION: PELITIC SCHISTS, QUARTZITE, PARAGNEISS AND CALC-SILICATE METASEDIMENTARY ROCKS OF THE MILFORD GROUP (PENNSYLVANIAN-TRIASSIC) ARE INTRUDED BY THE GOAT CANYON QUARTZ MONZONITE STOCK (JURASSIC) TO THE NORTH, AND THE NEMO LAKES QUARTZ MONZONITE TO THE SOUTH. GEOPHYSICAL SURVEYS INDICATE THAT THESE ROCKS ARE CUT BY SEVERAL FAULTS.

WORK DONE: EMAB 76.0 KM
MAGA 76.0 KM

REFERENCES: A.R. 11206

77 SNOWSLIDE

MINING DIV: SLOCAN ASSESSMENT REPORT 11574 INFO CLASS 3

LOCATION: LAT. 49 58.6 LONG. 117 36.5 NTS: 82F/13E

CLAIMS: SNOWSLIDE, PARK

OPERATOR: LEADER RES.

AUTHOR: WHITE, G.E.

DESCRIPTION: SNOWSLIDE AND WRAGGE CREEK STOCKS (TRIASSIC-CRETACEOUS) WHICH RANGE IN COMPOSITION FROM QUARTZ MONZONITE TO GRANODIORITE, ARE IN CONTACT WITH METASEDIMENTARY ROCKS OF THE MILFORD GROUP (PENNSYLVANIAN/TRIASSIC)

WORK DONE: MAGA 100 KM
EMAB 100 KM

REFERENCES: A.R. 11574

78 TILLICUM

MINING DIV: SLOCAN ASSESSMENT REPORT 11161 INFO CLASS 2

LOCATION: LAT. 49 59.2 LONG. 117 42.6 NTS: 82F/13E

CLAIMS: HUGH, WOLF, SANDY, NEAR

OPERATOR: ESPERANZA EX.

AUTHOR: WHITE, G.E. GUILD, J.D.

COMMODITIES: GOLD, LEAD, ZINC

DESCRIPTION: HIGHLY DEFORMED ARGILLITES, CALCAREOUS METASEDIMENTS AND MAFIC VOLCANIC ROCKS OF UNCERTAIN AGE ARE INTRUDED BY THE GOAT CANYON AND HALIFAX CREEK STOCKS OF MIDDLE TO LATE JURASSIC AGE. SWARMS OF DEFORMED DIORITIC SILLS WITHIN THE SEDIMENTARY-VOLCANIC SEQUENCE ARE ASSOCIATED WITH SILICEOUS SKARN ALTERATION THAT CARRIES PYRRHOTITE, PYRITE, GALENA, ARSENOPYRITE, SPHALERITE, MARCASITE, AND GOLD WITH TRACES OF TETRAHEDRITE, CHALCOPYRITE AND POSSIBLE ELECTRUM.

WORK DONE:

GEOL	1:1000;1:200
EMAB	106.0 KM
MAGG	106.0 KM
ROCK	871;AU,AG,PB,ZN
ROAD	1.8 KM
DIAD	1139.0 M;25 HOLES,NQ
SAMP	421;AU,AG,PB,ZN
PETR	44

REFERENCES: A.R. 7692,7909,9455,11161
M.I. 082FNW234-TILLICUM

79 CANYON

MINING DIV: SLOCAN ASSESSMENT REPORT 11581 INFO CLASS 4

LOCATION: LAT. 49 59.0 LONG. 117 45.4 NTS: 82F/13W

CLAIMS: CANYON

OPERATOR: GLORY EX.

AUTHOR: SOOKOCHOFF, L.

DESCRIPTION: ALTERED AMPHIBOLITES EXPOSED IN A ROAD CUT CONTAIN EPIDOTE, LIMONITE AND CALCITE. GRANODIORITE IS ALSO EXPOSED IN MINOR OUTCROPS.

WORK DONE: PROS 1:5000

REFERENCES: A.R. 11581

80 GOLDBUG

MINING DIV: SLOCAN ASSESSMENT REPORT 11866 INFO CLASS 4

LOCATION: LAT. 49 53.9 LONG. 117 47.3 NTS: 82F/13W

CLAIMS: GOLDBUG

OPERATOR: HOMESTEAD RES.

AUTHOR: PEZZOT, E.T. WHITE, G.E.

DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY QUARTZ MONZONITE, QUARTZ, DIORITE AND GRANODIORITE OF THE SNOWSLIDE-WRAGGE CREEK STOCKS (JURASSIC/CRETACEOUS) NEAR THEIR CONTACT WITH METASEDIMENTARY ROCKS OF THE MILFORD GROUP. THE MAGNETIC SURVEY INDICATES CROSS-FAULTING AND ALTERATION. THREE ELECTROMAGNETIC ANOMALIES ARE DUE TO NEAR-SURFACE CONDUCTIVE ZONES.

WORK DONE: EMAB 30.0 KM
MAGA 30.0 KM

REFERENCES: A.R. 11866

81 SEAN, BALL, PAUL

MINING DIV: SLOCAN ASSESSMENT REPORT 12631 INFO CLASS 4

LOCATION: LAT. 49 58.5 LONG. 117 47.0 NTS: 82F/13W

CLAIMS: PAUL, SEAN, BALL II

OPERATOR: KNOBBY LAKE RES.

AUTHOR: TULLY, D.W.

DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY FELSIC INTRUSIVES BELONGING TO THE (LATE JURASSIC OR EARLY CRETACEOUS) LOWER CARIBOU CREEK STOCK. STREAM SEDIMENTS CONTAN ELEVATED VALUES OF LEAD, ZINC, ARSENIC, SILVER AND GOLD.

WORK DONE:	SILT	34;PB,ZN,AG,AS,AU
	ROCK	4;PB,ZN,AG,AS,AU
	GEOL	1:25000

REFERENCES: A.R. 12631

82 AMARETTO

MINING DIV: SLOCAN ASSESSMENT REPORT 10780 INFO CLASS 4

LOCATION: LAT. 49 56.7 LONG. 117 3.7 NTS: 82F/14E

CLAIMS: AMARETTO

OPERATOR: GOLDSMITH, LOCKE B.

AUTHOR: GOLDSMITH, L.B. KALLOCK, P.

DESCRIPTION: LIMESTONE, LIMY SILTSTONE, ARGILLITE AND PHYLLITE OF THE SLOCAN SERIES (TRIASSIC) DIP MODERATELY TO THE WEST. THESE ARE CUT BY GRANODIORITE DYKES, SILLS AND PYRITIC QUARTZ VEINS.

WORK DONE:	GEOL	1:10000
	SOIL	27;PB,ZN,AG
	ROCK	2;PB,ZN,AG
	SAMP	1;PB,ZN,AG

REFERENCES: A.R. 10780

83 CORK-PROVINCE

MINING DIV: SLOCAN ASSESSMENT REPORT 10712 INFO CLASS 3

LOCATION: LAT. 49 54.0 LONG. 117 4.0 NTS: 82F/14E

CLAIMS: PROVINCE, HUB, REX, SLIDE, CORK-PROVINCE

OPERATOR: GOLDSMITH, L.B.

AUTHOR: GOLDSMITH, L.B.

COMMODITIES: LEAD, ZINC

DESCRIPTION: LIMESTONE, ARGILLITE, ANDALUSITE SCHIST AND GRANODIORITE ARE EXPOSED IN UNDERGROUND WORKINGS. TWO INTERSECTIONS OF LIMESTONE CONTAIN GALENA AND SPHALERITE.

WORK DONE: GEOL 1:600
SAMP 4;AG,PB,ZN

REFERENCES: A.R. 7713,10712
M.I. 082FNW094-CORK-PROVINCE

84 DUMDUM FR.

MINING DIV: SLOCAN ASSESSMENT REPORT 10704 INFO CLASS 4

LOCATION: LAT. 50 0.0 LONG. 117 14.5 NTS: 82F/14E

CLAIMS: DUMDUM FR.

OPERATOR: HALLMAC MIN.

AUTHOR: STACEY, S.W.

DESCRIPTION: THERE ARE NO OUTCROPS,BUT THE UNDERLYING ROCKS ARE INFERRED TO BE SLATE,SHALE AND ARGILLITE OF THE SLOCAN GROUP (TRIASSIC).

WORK DONE: PROS 1:6000
SOIL 22;PB,AG

REFERENCES: A.R. 10704

85 KERRI

MINING DIV: SLOCAN ASSESSMENT REPORT 10749 INFO CLASS 4

LOCATION: LAT. 49 56.6 LONG. 117 1.5 NTS: 82F/14E

CLAIMS: KERRI

OPERATOR: RAYRICK GRUBSTAKING

AUTHOR: KALLOCK, P.

DESCRIPTION: FINELY CRYSTALLINE, MODERATELY-BANDED, GREYISH

LIMESTONE AND BLACK PHYLLITIC SCHIST INTERBEDDED WITH TAN COLOURED QUARTZ-MICA PHYLLITE OF THE SLOCAN SERIES DIP MODERATEY TO STEEPLY SOUTHWEST. QUARTZ VEINS ARE COMMON.

WORK DONE: PROS 1:10000
SOIL 23;PB,ZN,AG
ROCK 3;PB,ZN,AG

REFERENCES: A.R. 10749

86 PONDEROSA

MINING DIV: SLOCAN ASSESSMENT REPORT 10750 INFO CLASS 3

LOCATION: LAT. 49 52.7 LONG. 117 7.7 NTS: 82F/14E

CLAIMS: PONDEROSA

OPERATOR: RAYRICK GRUBSTAKING

AUTHOR: KALLOCK, P.

DESCRIPTION: THE CLAIM IS UNDERLAIN BY COARSE-GRAINED AND SLIGHTLY GNEISSIC GRANITIC ROCKS OF THE NELSON BATHOLITH. NEARBY IS A SPLINTER OF NORTHEAST TRENDING ARGILLITE AND LIMESTONE OF THE SLOCAN SERIES (TRIASSIC).

WORK DONE: PROS 1:10000
SOIL 58;PB,ZN,AG
SILT 4;PB,ZN,AG

REFERENCES: A.R. 10750

87 WESTMONT-EASTMONT, ENTERPRISE

MINING DIV: SLOCAN ASSESSMENT REPORT 10781 INFO CLASS 4

LOCATION: LAT. 49 48.8 LONG. 117 17.9 NTS: 82F/14E

CLAIMS: LODE

OPERATOR: GOLDSMITH, LOCKE B.

AUTHOR: GOLDSMITH, L.B.

COMMODITIES: SILVER, ZINC, LEAD

DESCRIPTION: LEAD, ZINC, AND SILVER MINERALIZATION OCCURS IN SHEARED GRANODIORITE-DIORITE.

WORK DONE: SOIL 24;PB,AG
SAMP 1;AG

REFERENCES: A.R. 10781
M.I. 082FNW145-WESTMONT/EASTMONT;
082FNW148-ENTERPRISE

88 CUBA

MINING DIV: SLOCAN ASSESSMENT REPORT 10737 INFO CLASS 3

LOCATION: LAT. 49 59.1 LONG. 117 15.9 NTS: 82F/14W

CLAIMS: CUBA, CATHY, PEGGY

OPERATOR: BEL AIR RES.

AUTHOR: CAVEY, G.

DESCRIPTION: QUARTZITES AND ARGILLITES OF THE SLOCAN GROUP TREND NORTHWESTERLY. DUMPS NEAR OLD ADITS CONTAIN FRAGMENTS OF QUARTZ BEARING ARGENTIFEROUS GALENA AND SPHALERITE.

WORK DONE: GEOL 1:5000
SAMP 5;AG,AU
SOIL 209;AG,PB,ZN

REFERENCES: A.R. 7080,10737

89 GALENA FARM

MINING DIV: SLOCAN ASSESSMENT REPORT 10972 INFO CLASS 3

LOCATION: LAT. 49 55.7 LONG. 117 21.8 NTS: 82F/14W

CLAIMS: KATE, PEERLESS, CURRIE, STEVENSON

OPERATOR: ANDAUREX RES.

AUTHOR: ALLEN, D.G.

COMMODITIES: SILVER, LEAD, ZINC, GOLD, IRON

DESCRIPTION: SCARCE OUTCROPS CONSIST OF ARGILLITE AND QUARTZITE OF THE SLOCAN GROUP (UPPER TRIASSIC) AND THE NELSON BATHOLITH GRANODIORITE. ARGENTIFEROUS GALENA, SPHALERITE, QUARTZ, SIDERITE AND MINOR FLUORITE ORE SHOOTS OCCUR IN TWO FISSURE ZONES.

WORK DONE: GEOL 1:2500
ROCK 15;MULTIELEMENT

REFERENCES: A.R. 10972
M.I. 082FNW067-GALENA FARM

90 KING JACK

MINING DIV: SLOCAN ASSESSMENT REPORT 10804 INFO CLASS 4

LOCATION: LAT. 49 45.4 LONG. 117 21.6 NTS: 82F/14W

CLAIMS: HOWARD FR.

OPERATOR: ALBURY RES.

AUTHOR: KREGOSKY, R.

COMMODITIES: SILVER, GOLD

DESCRIPTION: QUARTZ VEINS CUTTING GRANITIC ROCKS CONTAIN MINOR SILVER AND GOLD VALUES.

WORK DONE: PROS 1:2000

REFERENCES: A.R. 10804
082FNW136-KINGJACK

91 NORTHERN LIGHT

MINING DIV: SLOCAN ASSESSMENT REPORT 11126 INFO CLASS 4

LOCATION: LAT. 49 48.2 LONG. 117 25.7 NTS: 82F/14W

CLAIMS: R, S

OPERATOR: MANNY CONS.

AUTHOR: AMENDOLAGINE, E.

COMMODITIES: SILVER, LEAD, ZINC

DESCRIPTION: AT THE NORTHERN LIGHT SHOWING QUARTZ AND QUARTZ FELDSPAR PORPHYRIES OF THE NELSON BATHOLITH ARE CUT BY LAMPROPHYRE DYKES AND QUARTZ VEINS WHICH ARE MINERALIZED WITH NATIVE SILVER, GALENA AND SPHALERITE.

WORK DONE: SOIL 52;AU,AG

REFERENCES: A.R. 11126
M.I. 082FNW167-NORTHERN LIGHT

92 ROCKLAND

MINING DIV: SLOCAN ASSESSMENT REPORT 10927 INFO CLASS 2

LOCATION: LAT. 49 52.5 LONG. 117 21.5 NTS: 82F/14W

CLAIMS: ROCKLAND, WILLOW

OPERATOR: RIOCANEX

AUTHOR: HAYNES, L.

DESCRIPTION: A LARGE ROOF PENDANT IN THE NELSON BATHOLITH IS COMPOSED OF VOLCANICS, AUGITE PORPHYRY AND MINOR CHERTY AND TUFFACEOUS SEDIMENTARY ROCKS OF THE ROSSLAND GROUP (?) (JURASSIC). THESE COUNTRY ROCKS ARE CUT BY A BRECCIA PIPE AND PORPHYRY DYKES. DRILLING INTERSECTED COPPER-GOLD-SILVER MINERALIZATION IN A "MAIN ZONE" AND IN THE BRECCIA PIPE.

WORK DONE: DIAD 1297.5 M;3 HOLES,BQ
SAMP 158;CU,MO,AU,AG,W,F

REFERENCES: A.R. 7853,8759,9796,10927

93 ARIES

MINING DIV: SLOCAN ASSESSMENT REPORT 11035 INFO CLASS 3

LOCATION: LAT. 49 56.3 LONG. 116 54.8 NTS: 82F/15W

CLAIMS: ARIES, TAURUS

OPERATOR: GOLDSMITH, LOCKE B.

AUTHOR: GOLDSMITH, L.B. KALLOCK, P.

DESCRIPTION: SCHISTS, PARAGNEISSES, GREENSTONE AND CRYSTALLINE LIMESTONE OF THE LARDEAU GROUP (PRE-MISSISSIPPIAN) ARE INTRUDED BY SEVERAL GRANITIC DYKES AND SILLS OF THE NELSON BATHOLITH.

WORK DONE: GEOL 1:10000
SOIL 284;PB,ZN,AG,AU

REFERENCES: A.R. 11035

94 DELMAR

MINING DIV: SLOCAN ASSESSMENT REPORT 10826 INFO CLASS 4

LOCATION: LAT. 49 47.6 LONG. 116 50.4 NTS: 82F/15W

CLAIMS: DELMAR

OPERATOR: LODMELL, R.D.

AUTHOR: MALOTT, M.L.

DESCRIPTION: SCARCE ROCK OUTCROPS CONSIST OF GRANITE GNEISSES, QUARTZITES, AND SLIGHTLY GNEISSIC PEGMATITES.

WORK DONE: PROS 1:10000
SOIL 24;CU,PB,ZN,AG,MO

REFERENCES: A.R. 10826

95 KAS

MINING DIV: SLOCAN ASSESSMENT REPORT 10830 INFO CLASS 3

LOCATION: LAT. 49 51.7 LONG. 116 55.3 NTS: 82F/15W

CLAIMS: KAS 1-4, LO

OPERATOR: SMD MIN.

AUTHOR: CHAN, D.T.M.

DESCRIPTION: SMALL STOCKS, SILLS AND DYKES RELATED TO THE NELSON BATHOLITH (JURASSIC TO CRETACEOUS) INTRUDE SCHISTS AND MARBLE OF THE LARDEAU GROUP, SCHISTS PHYLLITE, ARGILLITE, LIMESTONE AND QUARTZITE OF THE MILFORD GROUP, GREENSTONE, SCHIST AND GNEISS OF THE KASLO GROUP, AND LIMESTONE, DOLOMITE, ARG-

ILLITE AND SLATE OF THE SLOCAN GROUP. THESE ROCKS FORM PART OF THE DEFORMED WESTERN FLANK OF THE KOOTENAY ARC.

WORK DONE:

LINE	12.6 KM
GEOL	1:5000
SOIL	575;CU,PB,ZN,AG,AU
MAGG	16.3 KM
EMGR	16.3 KM

REFERENCES: A.R. 10830

96 TRUE BLUE

MINING DIV: SLOCAN ASSESSMENT REPORT 10824 INFO CLASS 3

LOCATION: LAT. 49 54.4 LONG. 116 57.7 NTS: 82F/15W

CLAIMS: KASLO 6, TRUE BLUE, KAS, COPPER QUEEN

OPERATOR: SMD MIN.

AUTHOR: CHAN, D.T.M.

COMMODITIES: COPPER

DESCRIPTION: THE KASLO AREA CONTAINS A COMPLEXLY DEFORMED GROUP OF SEDIMENTARY AND VOLCANIC ROCKS ON THE WESTERN FLANK OF THE KOOTENAY ARC (CAMBRIAN TO TRIASSIC). FROM EAST TO WEST THEY ARE CRYSTALLINE ROCKS OF THE LARDEAU GROUP, SEDIMENTARY ROCKS OF THE MILFORD GROUP, VOLCANIC ROCKS OF THE KASLO GROUP AND SEDIMENTARY ROCKS OF THE SLOCAN GROUP. THESE ROCKS ARE INTRUDED BY GRANITIC ROCKS OF THE NELSON BATHOLITH (JURASSIC TO CRETACEOUS).

WORK DONE:

LINE	3.0 KM
SOIL	297; CU,PB,ZN,AG
MAGG	7.1 KM
EMGR	7.1 KM
EMAB	427.5 KM

REFERENCES: A.R. 10824
M.I. 082FNW002-TRUE BLUE

97 RR

MINING DIV: FORT STEELE ASSESSMENT REPORT 11244 INFO CLASS 4

LOCATION: LAT. 50 0.0 LONG. 116 13.7 NTS: 82F/16E 82K/ 1E

CLAIMS: RR

OPERATOR: BILLITON CAN.

AUTHOR: PAUL, B.J.

DESCRIPTION: RUSTY WEATHERING ARGILLITES, SILTSTONE, QUARTZITES, GREY TURBIDITES AND INFRAFORMATIONAL CONGLOMERATE OF THE ALDRIDGE FORMATION (PROTEROZOIC) ARE INTRUDED BY MOYIE DIORITE SILLS (PROTEROZOIC), QUARTZ MONZONITE PLUGS AND DYKES AND PEGMATITE OF THE WHITE CREEK BATHOLITH (CRETACEOUS).

WORK DONE: TOPO 1:10000
SILT 23;SN,W(PAN)

REFERENCES: A.R. 11244

98 WC

MINING DIV: FORT STEELE ASSESSMENT REPORT 11245 INFO CLASS 4

LOCATION: LAT. 49 48.6 LONG. 116 15.6 NTS: 82F/16E 82F/16W

CLAIMS: WC

OPERATOR: BILLITON CAN.

AUTHOR: PAUL, B.J.

DESCRIPTION: THE CLAIMS COVER A CONTACT BETWEEN QUARTZITES AND SILTSTONES OF THE ALDRIDGE AND CRESTON FORMATIONS (PROTEROZOIC) AND GRANODIORITE OF THE WHITE CREEK BATHOLITH (CRETACEOUS).

WORK DONE: PROS 1:10000
SILT 15;CU,MO,PB,ZN,AG,SN

REFERENCES: A.R. 11245

FERNIE 82G

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99 SILVER PIPE

MINING DIV: FORT STEELE ASSESSMENT REPORT 10907 INFO CLASS 3

LOCATION: LAT. 49 14.7 LONG. 115 44.8 NTS: 82G/ 4E 82G/ 4W

CLAIMS: SILVER PIPE

OPERATOR: GULF INT. MIN.

AUTHOR: YEAGER, D.A. IKONA, C.K.

DESCRIPTION: THE PROPERTY IS ON THE EAST LIMB OF THE MOYIE ANTICLINE WHICH PLUNGES GENTLY NORTH-NORTHEAST. ROCKS OF THE ALDRIDGE FORMATION ARE OVERLAIN BY ARGILLITES AND SILTSTONES OF THE CRESTON FORMATION WHICH HOSTS AN EAST WEST TRENDING VEIN SYSTEM CONSISTING OF GEOTHITE, LIMONITE, MAGNETITE, HEMATITE AND RARE JAMESONITE MINERALIZATION.

WORK DONE: GEOL 1:4000
SOIL 203;CU,PB,ZN,AG

REFERENCES: A.R. 10907
PRELIM. MAP 49

100 JIM, BERT, B.AND V.

MINING DIV: FORT STEELE ASSESSMENT REPORT 10717 INFO CLASS 3

LOCATION: LAT. 49 28.7 LONG. 115.52.5 NTS: 82G/ 5W

CLAIMS: ST. JOE

OPERATOR: COMINCO

AUTHOR: WASKETT-MYERS, M

COMMODITIES: LEAD, SILVER, SILICA

DESCRIPTION: THE AREA IS UNDERLAIN BY MIDDLE ALDRIDGE SILTSTONE, WACKE, AND MOYIE GABBROIC SILLS. MINERALIZATION ON THE PROPERTY INCLUDES QUARTZ VEINS CARRYING MINOR GALENA, PYRITE, AND SPHALERITE; SULPHIDES ASSOCIATED WITH VEINS CUTTING GABBROIC SILLS; AND AN INTENSE ZONE OF EAST DIPPING SILICIFICATION ALONG A FAULT ZONE THAT ALSO CONTAINS MINOR GALENA AND PYRITE.

WORK DONE: SOIL 1087;PB,ZN,AS
TREN 200.0 M;3 CUTS
LINE 35.5 KM

REFERENCES: A.R. 104,895,10717
082GSW002,006,007-JIM;082GSW003-B.AND V;
082GSW004-BERT
PRELIM. MAP 49

101 JIM, BERT, B.AND V.

MINING DIV: FORT STEELE ASSESSMENT REPORT 10845 INFO CLASS 3

LOCATION: LAT. 49 28.7 LONG. 115 52.5 NTS: 82G/ 5W

CLAIMS: ST. JOE

OPERATOR: COMINCO

AUTHOR: VISSER, S.J.

COMMODITIES: LEAD, SILVER, SILICA

DESCRIPTION: THE AREA IS UNDERLAIN BY MIDDLE ALDRIDGE SILTSTONE AND WACKE, INTRUDED BY MOYIE GABBROIC SILLS. MINERALIZATION ON THE PROPERTY INCLUDES QUARTZ VEINS CARRYING MINOR GALENA, PYRITE, AND SPHALERITE; SULPHIDES ASSOCIATED WITH VEINS CUTTING GABBROIC SILLS; AND AN INTENSE ZONE OF EAST DIPPING SILICIFICATION ALONG A FAULT ZONE THAT ALSO CONTAINS MINOR SULPHIDES (GALENA, PYRITE).

WORK DONE: EMGR 35.7 KM

REFERENCES: A.R. 104,895,10717,10845
M.I. 082GSW002,006,007-JIM;082GSW003-
B.AND V;082GSW004-BERT
PRELIM. MAP 49

102 NEG

MINING DIV: FORT STEELE ASSESSMENT REPORT 10603 INFO CLASS 3

LOCATION: LAT. 49 25.8 LONG. 115 56.4 NTS: 82G/ 5W

CLAIMS: NEG

OPERATOR: COMINCO

AUTHOR: PIGHIN, D.L.

DESCRIPTION: THE PROPERTY IS UNDERLAIN BY MIDDLE ALDRIDGE SILT-

STONE, WACKE, AND SOME TOURMALINITE AND CONGLOMERATE. DRILLING INTERSECTED THE CONGLOMERATE AND TOURMALINITE ZONE.

WORK DONE: DIAD 160.3 M;2 HOLES,HQ

REFERENCES: A.R. 10603
PRELIM. MAP 49

103 VINE

MINING DIV: FORT STEELE ASSESSMENT REPORT 10220 INFO CLASS 4

LOCATION: LAT. 49 24.2 LONG. 115 49.9 NTS: 82G/ 5W

CLAIMS: VINE

OPERATOR: COMINCO

AUTHOR: PIGHIN, D.L.

DESCRIPTION: MASSIVE AND DISSEMINATED SPHALERITE, GALENA AND PYRRHOTITE OCCUR IN A SOUTHEAST TRENDING SHEAR ZONE THAT CUTS MIDDLE ALDRIDGE SILTSTONE AND QUARTZ WACKE. MINERALIZATION WIDTH RANGES FROM LESS THAN 1 METRE TO 2 METRES. DRILLING WAS CONDUCTED TO TEST THE CONTINUITY OF THE ZONE EXPOSED AT SURFACE IN TRENCHES.

WORK DONE: PERD 158.5 M;1 HOLE

REFERENCES: A.R. 6498,6543,6863,6936,7087,7554,7677,
10220
GEOL. FIELDWORK 1977 P.14
PRELIM. MAP 49

104 VINE

MINING DIV: FORT STEELE ASSESSMENT REPORT 11131 INFO CLASS 3

LOCATION: LAT. 49 24.2 LONG. 115 49.9 NTS: 82G/ 5W

CLAIMS: VINE

OPERATOR: COMINCO

AUTHOR: PIGHIN, D.L.

DESCRIPTION: MASSIVE AND DISSEMINATED SPHALERITE, GALENA AND PYRRHOTITE OCCUR IN A SOUTHEAST TRENDING SHEAR ZONE THAT CUTS MIDDLE ALDRIDGE SILTSTONE AND QUARTZ WACKE. MINERALIZATION WIDTH RANGES FROM LESS THAN 1 METRE TO 2 METRES. DRILLING WAS CONDUCTED TO TEST THE CONTINUITY OF THE ZONE EXPOSED AT SURFACE IN TRENCHES.

WORK DONE: DIAD 783 M;1 HOLE,HQ,NQ

REFERENCES: A.R. 6498,6543,6863,6936,7087,7554,7677,
10220,10221,10840,11131

105 BULL RIVER, SAND CREEK, BURT, BURTON, EMPIRE-STRATHCONA

MINING DIV: FORT STEELE ASSESSMENT REPORT 10570 INFO CLASS 3

LOCATION: LAT. 49 30.0 LONG. 115 23.9 NTS: 82G/ 6W 82G/11W

CLAIMS: STEEPLES, ASPEN, BALSAM, CEDAR, DOGWOOD, ELDERBERRY, FIR

OPERATOR: STANFIELD, R.H.

AUTHOR: ALLEN, A.R. SHELDRAKE, R.F.

COMMODITIES: SILVER, LEAD, COPPER, GOLD, IRON, ZINC

DESCRIPTION: THE UNDERLYING ROCKS ARE PREDOMINANTLY QUARTZITE AND ARGILLITE OF THE PURCELL SUPERGROUP (PRECAMBRIAN), AND STRATA OF PALEOZOIC AGE. SEVERAL EXPOSURES OF SILVER-LEAD AND COPPER-SILVER-GOLD MINERALIZATION ARE ASSOCIATED WITH QUARTZ-SIDERITE FISSURE VEINS IN THE PRECAMBRIAN ROCKS, MAINLY THE ALDRIDGE FORMATION.

WORK DONE: EMAB 1662.0 KM
MAGA 1662.0 KM

REFERENCES: A.R. 8531,8584,10075,10570
M.I. 082GSW002-BULL RIVER;082GSW013-BURTON;082GSW014-JESSIE;082GSW015-EMPIRE STRATHCONA;082GSW016-BLUE GROUSE;
082GSW017-MONA;082GSW018-BURT;082GSW026-SAND CREEK;082GSW040-GREAT WESTERN

106 BULL RIVER MINE

MINING DIV: FORT STEELE ASSESSMENT REPORT 10891 INFO CLASS 3

LOCATION: LAT. 49 30.0 LONG. 115 23.9 NTS: 82G/11W

CLAIMS: STEEPLES

OPERATOR: STANFIELD, ROSS H.

AUTHOR: ALLEN, A.R.

COMMODITIES: COPPER, LEAD, ZINC, SILVER, GOLD

DESCRIPTION: ALDRIDGE AND CRESTON FORMATIONS ARGILLITE AND QUARTZITE (PRECAMBRIAN) ARE INTRUDED BY FEW LAMPROPHYRE, DIORITE AND GRANODIORITE DYKES. PYRITE AND PYRRHOTITE OCCUR THROUGHOUT THE ROCKS AND WITH CHALCOPYRITE, GALENA AND SPHALERITE IN QUARTZ/SIDERITE VEINS.

WORK DONE: DIAD 123.7 M;1 HOLE,NQ

REFERENCES: A.R. 7086,8014,8531,8584,10075,10570,
10891
M.I. 082GNW002-BULL RIVER MINE

107 LEO, VICTOR

MINING DIV: FORT STEELE ASSESSMENT REPORT 11223 INFO CLASS 3

LOCATION: LAT. 49 35.9 LONG. 115 26.9 NTS: 82G/11W

CLAIMS: BOX, BIG THREE, AX, LYNX

OPERATOR: F & B SILVER

AUTHOR: BABCOCK, G.H. BABCOCK, A.R.

COMMODITIES: SILVER, GOLD, LEAD, ZINC, COPPER

DESCRIPTION: THE PREDOMINANT ROCKS ARE QUARTZITE, DOLOMITIC SILTSTONE AND ARGILLITE OF THE ALDRIDGE AND CRESTON FORMATIONS (PROTEROZOIC), AND LIMESTONE, DOLOMITE, GYPSUM, CONGLOMERATE AND SHALE (DEVONIAN). THESE UNITS ARE CUT BY SEVERAL NORTHEAST AND NORTHWEST STRIKING FAULTS. AURIFEROUS/ARGENTIFEROUS CHALCOPYRITE, GALENA, AND SPHALERITE OCCUR IN QUARTZ VEINS AND BRECCIA ZONE EXPLORED BY OLD WORKINGS.

WORK DONE: LINE 4.5 KM
SOIL 170;CU,PB,ZN,AG(AU)

REFERENCES: A.R. 8864,10415,11223
M.I. 082GNW003-LEO;082GNW004-VICTOR
PRELIM. MAP 34

108 LILY MAY

MINING DIV: FORT STEELE ASSESSMENT REPORT 10732 INFO CLASS 4

LOCATION: LAT. 49 41.8 LONG. 115 32.2 NTS: 82G/12E

CLAIMS: TIT FOR TAT, LENTZ LODE, CELTA

OPERATOR: ALBURY RES.

AUTHOR: KREGOSKY, R.

COMMODITIES: LEAD, GOLD, SILVER

DESCRIPTION: SILTY ARGILLITES OF THE ALDRIDGE FORMATION (PRECAMBRIAN), QUARTZITES OF THE CRESTON FORMATION AND DOLOMITIC ARGILLITES OF THE KITCHENER FORMATION (PRECAMBRIAN) DIP 38 TO 60 DEGREES WESTERLY. THESE ROCKS ARE CUT BY A SYENITE DYKE APPROXIMATELY 2 METRES WIDE. THE DYKE AND HOST ROCKS ARE CUT BY QUARTZ VEINS DIPPING 12 TO 45 DEGREES EASTERLY. IRON SULPHIDES, GALENA, SPHALERITE, CHALCOPYRITE AND PRECIOUS METAL VALUES OCCUR IN QUARTZ GANGUE.

WORK DONE: PROS 1:3500;1:1500;1:50
SAMP 18;PB,AU,AG

REFERENCES: A.R. 10732
082GNW020-LILY MAY
GSC MEMOIR 207 P. 50
PRELIM. MAP 36

109 GOLF

MINING DIV: FORT STEELE ASSESSMENT REPORT 10629 INFO CLASS 3

LOCATION: LAT. 49 38.2 LONG. 115 57.0 NTS: 82G/12W

CLAIMS: GOLF

OPERATOR: COMINCO

AUTHOR: HAMILTON, J.M.

DESCRIPTION: DRILLING INTERSECTED SEVERAL WEAKLY MINERALIZED SULPHIDE OCCURRENCES IN WACKE, ARGILLITE AND QUARTZITIC WACKE OF THE ALDRIDGE FORMATION.

WORK DONE: DIAD 284.4 M;1 HOLE,NQ

REFERENCES: A.R. 9711,10629
PRELIM. MAP 54

110 APRIL

MINING DIV: FORT STEELE ASSESSMENT REPORT 11078 INFO CLASS 3

LOCATION: LAT. 49 49.1 LONG. 115 30.3 NTS: 82G/13E 82G/14W

CLAIMS: APRIL

OPERATOR: DEKALB MIN.

AUTHOR: THOMPSON, W.H.

DESCRIPTION: NORTHERLY STRIKING, STEEPLY DIPPING CARBONATE AND CLASTIC SEDIMENTARY ROCKS AND A UNIT OF MAFIC ROCKS (PROTEROZOIC/CAMBRIAN) ARE INTRUDED BY ALKALI FELDSPAR PORPHYRITIC SYENITE. THE CONTACT ZONE IS ALTERED AND REVEALS SPORADIC, LOW GRADE CHALCOPYRITE AND MALACHITE DISSEMINATED IN ROCK AND IN FRACTURES, AND IN QUARTZ VEINS.

WORK DONE: SOIL 13;CU,PB,ZN,AG
ROCK 49;CU,AG,AU,W
TREN 200.0 M;2 TRENCHES
EMGR 13.9 KM

REFERENCES: A.R. 7896,11078
GSC PAPER, 58-10
GSC MAP 11-1960

111 UNITED

MINING DIV: FORT STEELE ASSESSMENT REPORT 10764 INFO CLASS 3

LOCATION: LAT. 50 0.0 LONG. 115 31.0 NTS: 82G/13E 82J/ 4E

CLAIMS: LUSS, NEW LUSS, TINA FR.

OPERATOR: GENSTAR GYPSUM

AUTHOR: REIMCHEN, T.H.F.

COMMODITIES: GYPSUM

DESCRIPTION: GYPSUM, LIMESTONE, DOLOMITE AND SHALE OF THE BURNAIS FORMATION (MIDDLE DEVONIAN) OCCUR ON THE WESTERN LIMB OF THE NORTHWESTERLY TRENDING LUSSIER SYNCLINE. NUMEROUS DRAG FOLDS OCCUR WITHIN THE INCOMPETENT GYPSUM.

WORK DONE:
GEOL 1:4500
EMGR 1.5 KM
TREN 350.0 M;7 CUTS

REFERENCES:
A.R. 10764
M.I. 082JSW009-UNITED
GSC MAP 11-1960

112 ZINC

MINING DIV: GOLDEN   ASSESSMENT REPORT 11091   INFO CLASS 4

LOCATION: LAT. 49 57.0 LONG. 115 18.0   NTS: 82G/14W

CLAIMS: ZINC

OPERATOR: C.F. MIN. RESEARCH

AUTHOR: FIPKE, C.   CAPELL, R.

DESCRIPTION: NORTH-NORTHWESTERLY TRENDING TIGHTLY FOLDED DOLOMITES, LIMESTONES, QUARTZ SANDSTONES AND SHALE (MIDDLE DEVONIAN TO LOWER ORDOVICIAN) ARE INTRUDED IN THE VICINITY OF THE CLAIM BY SEVERAL SMALL TO LARGE DIATREMES OF DISTINCT KIMBERLITIC AFFINITY.

WORK DONE: SILT 1;HEAVY MINERALS

REFERENCES:
A.R. 7879,11091
GSC MAP 11-1960

CANAL FLATS 82J

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113 BONCH

MINING DIV: FORT STEELE   ASSESSMENT REPORT 10895   INFO CLASS 3

LOCATION: LAT. 50 4.8 LONG. 114 59.5 NTS: 82J/ 2W

CLAIMS: BONCH, TARA LEE, CONNIE, SUNDAY

OPERATOR: C.F. MIN. RESEARCH

AUTHOR: CAPELL, R.

DESCRIPTION: N/A

WORK DONE: SOIL 79 BULK,MULTIELEMENT

REFERENCES: A.R. 8761,10895

114 COPPER

MINING DIV: GOLDEN ASSESSMENT REPORT 11090 INFO CLASS 4

LOCATION: LAT. 50 10.3 LONG. 115 14.0 NTS: 82J/ 3E

CLAIMS: COPPER

OPERATOR: C.F. MIN. RESEARCH

AUTHOR: FIPKE, C. CAPELL, R.

DESCRIPTION: A DIATREME BRECCIA SILL COMPLEX UNIT, MAPPED AS BEING PRESENT NEAR THE EAST BOUNDARY OF THE CLAIM, IS SITUATED WITHIN SYNCLINAL SHALES AND LIMESTONES OF THE MCKAY GROUP (UPPER CAMBRIAN-LOWER ORDOVICIAN). LARGE BLOCKS OF CARBONATE BRECCIA IN TALUS CONTAIN CHROMITE. THE PROPERTY IS BEING EXPLORED FOR KIMBERLITE POTENTIAL.

WORK DONE: PETR 3
SILT 1;HEAVY MINERALS

REFERENCES: A.R. 7879,11090

115 MSG

MINING DIV: GOLDEN ASSESSMENT REPORT 11392 INFO CLASS 4

LOCATION: LAT. 50 11.6 LONG. 115 48.8 NTS: 82J/ 4W

CLAIMS: MSG

OPERATOR: MORRIS, ROBERT J.

AUTHOR: MORRIS, R.J.

DESCRIPTION: THE MATERIAL SAMPLED WAS TRAVERTINE.

WORK DONE: PROS 1:5000
SOIL 7;PB,ZN,AG
HYDG 3;PB,ZN,AG

REFERENCES: A.R. 11392

116 SHAG

MINING DIV: GOLDEN ASSESSMENT REPORT 11170 INFO CLASS 3

LOCATION: LAT. 50 38.6 LONG. 115 28.8 NTS: 82J/11W 82J/12E

CLAIMS: SHAG

OPERATOR: ESSO MIN. CAN.

AUTHOR: LENTERS, M.H.

COMMODITIES: ZINC, LEAD

DESCRIPTION: FINE TO COARSE-GRAINED, VARIABLY COLOURED SPHALERITE WITH GALENA OCCURS IN THE UPPER PARTS OF THE ELDON AND WATERFOWL FORMATIONS (MIDDLE CAMBRIAN). MINERALIZED SHALLOW-WATER DOLOSTONES ALTERNATES WITH SUBTIDAL LIMESTONE DEPOSITED PROXIMAL TO A MAJOR FACIES CHANGE INTO A DEEP WATER SHALE BASIN.

WORK DONE: GEOL 1:10000
DIAD 458.1 M;6 HOLES,BQ
SAMP 26;PB,ZN,AG

REFERENCES: A.R. 7036,7382,8091,9678,10143
M.I. 082JNW002-SHAG

117 ASH

MINING DIV: GOLDEN ASSESSMENT REPORT 10914 INFO CLASS 3

LOCATION: LAT. 50 37.9 LONG. 115 34.7 NTS: 82J/12E

CLAIMS: ASH, BARBI, DINGBAT, CHESTER, BURB

OPERATOR: C.F. MIN.

AUTHOR: FIPKE, C. CAPELL, R.

DESCRIPTION: N/A

WORK DONE: MAGA 329.9 KM

REFERENCES: A.R. 9673,10914

LARDEAU 82K

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118 FPC

MINING DIV: GOLDEN ASSESSMENT REPORT 11211 INFO CLASS 4

LOCATION: LAT. 50 10.5 LONG. 116 15.7 NTS: 82K/ 1E 82K/ 1W

CLAIMS: FPC

OPERATOR: BILLITON CAN.

AUTHOR: PAUL, B.J.

DESCRIPTION: THE CLAIMS COVER A CONTACT BETWEEN DOLOMITES AND CALCAREOUS ARGILLITES OF THE (PROTEROZOIC) KITCHENER-SIYEH FORMATION,AND PHYLLITIC QUARTZITES OF THE CRESTON FORMATION NEAR A QUARTZ MONZONITE INTRUSIVE STOCK (CRETACEOUS). SCHEELITE AND MOLYBDENITE IN GREISSEN AND PEGMATITE HAVE BEEN REPORTED IN THIS AREA.

WORK DONE: TOPO 1:5000
SILT 8;MULTIELEMENT

REFERENCES: A.R. 11211

119 CUBA, HI LO

MINING DIV: SLOCAN ASSESSMENT REPORT 10611 INFO CLASS 3

LOCATION: LAT. 50 2.0 LONG. 116 55.2 NTS: 82K/ 2W

CLAIMS: RUTH

OPERATOR: AMORE RES.

AUTHOR: SWETZ, M.

COMMODITIES: SILVER, LEAD, ZINC

DESCRIPTION: A NARROW QUARTZ VEIN EXPOSED BY OLD WORKINGS IN SERICITE SCHIST-PHYLLITE-LIMESTONE CONTAINS MINOR SILVER VALUES.

WORK DONE: LINE 3.0 KM
SOIL 101;ZN,AG

REFERENCES: A.R. 6465, 9598,10611
M.I. 082KSE031-CUBA;082KSE073-HI LO

120 EMPIRE

MINING DIV: SLOCAN ASSESSMENT REPORT 10779 INFO CLASS 3

LOCATION: LAT. 50 1.0 LONG. 117 0.0 NTS: 82K/ 2W 82K/ 3E

CLAIMS: LOBO, SNUFFY

OPERATOR: GOLDSMITH, LOCKE B.

AUTHOR: GOLDSMITH, L.B. KALLOCK, P.

COMMODITIES: SILVER, LEAD, ZINC, GOLD

DESCRIPTION: THE UNDERLYING ROCKS ARE A CHLORITIZED MAFIC GREENSTONE EXPOSED IN ONE OUTCROP, BLACK SLATE AND ARGILLITE OF THE SLOCAN GROUP, AND ANDESITE, DACITE, TUFFACEOUS SEDIMENTS AND RELATED INTRUSIVES OF THE KASLO GROUP (UPPER TRIASSIC).

WORK DONE: GEOL 1:10000
SOIL 126;PB,ZN,AG (AU)
SILT 24;PB,ZN,AG
ROCK 2;PB,ZN,AG

REFERENCES: A.R. 10779
M.I. 082KSW169-EMPIRE

121 COLORADO

MINING DIV: SLOCAN ASSESSMENT REPORT 11222 INFO CLASS 4

LOCATION: LAT. 58 3.6 LONG. 117 7.6 NTS: 82K/ 3E

CLAIMS: COLORADO

OPERATOR: SALAZAR, G.

AUTHOR: SALAZAR, G.

DESCRIPTION: DRILLING INTERSECTED BLACK CARBONACEOUS, CALCAREOUS AND PYRITIC ARGILLITES AND SLATES OF THE SLOCAN GROUP (TRIASSIC). THE ROCKS ARE CONTORTED AND FAULTED.

WORK DONE: DIAD 43.6 M;1 HOLE,NQ
SAMP 16;PB,ZN,AG,AU

REFERENCES: A.R. 11222

122 DARDANELLES

MINING DIV: SLOCAN ASSESSMENT REPORT 10612 INFO CLASS 4

LOCATION: LAT. 50 1.0 LONG. 117 10.9 NTS: 82K/ 3E

CLAIMS: BIG BERTHA, BON TON

OPERATOR: GOLDSMITH, LOCKE B.

AUTHOR: GOLDSMITH, L.B.

COMMODITIES: SILVER, LEAD

DESCRIPTION: QUARTZ, GALENA, AND SILVER MINERALS OCCUPY A 5 METRE WIDE ZONE OF SHEARED DYKE AND WALLROCKS.

WORK DONE: SOIL 18;PB,ZN,AG

REFERENCES: A.R. 8693,10612
M.I. 082KSW017-DARDANELLES

123 JIM

MINING DIV: SLOCAN ASSESSMENT REPORT 11060 INFO CLASS 4

LOCATION: LAT. 50 4.0 LONG. 117 10.9 NTS: 82K/ 3E

CLAIMS: JIM

OPERATOR: SANDON SILVER

AUTHOR: SALAZAR, G.

DESCRIPTION: METAVOLCANIC ROCKS OF THE KASLO GROUP (PERMIAN/TRIASSIC) ARE OVERLAIN BY SLATY ROCKS, CONGLOMERATE MINOR LIMESTONE AND QUARTZITE OF THE SLOCAN GROUP (TRIASSIC/JURASSIC). SOUTH AND WEST OF GOAT CREEK THE SLOCAN ROCKS ARE INTRUDED BY QUARTZ FELDSPAR PORPHYRY DYKES, PLUGS AND STOCKS, AND CUT BY QUARTZ-CALCITE STOCKWORKS.

WORK DONE: ROCK 23;AU,AG,PB,ZN(CU)

REFERENCES: A.R. 8480,8516,11060

124 NORTHERN BELLE

MINING DIV: SLOCAN ASSESSMENT REPORT 11260 INFO CLASS 4

LOCATION: LAT. 50 0.1 LONG. 117 12.4 NTS: 82K/ 3E

CLAIMS: NORTHERN BELLE, GALENA FR., JU JU, JUDITH ANN

OPERATOR: GOLDSMITH, L.B.

AUTHOR: GOLDSMITH, L.B.

COMMODITIES: LEAD, ZINC, SILVER

DESCRIPTION: A THICK SEQUENCE OF SLOCAN ARGILLITE, SHALE AND LESSER QUARTZITE, LIMESTONE AND TUFF IS INTRUDED BY FELDSPAR PORPHYRY SILLS (?). THERE ARE INDICATIONS THAT ARGENTIFEROUS GALENA AND SPHALERITE ARE LOCALIZED AT THE INTERSECTIONS OF EAST-NORTHEASTERLY TRENDING FISSURES AND NORTHWESTERLY STRIKING FOLDS.

WORK DONE: GEOL 1:2500
SOIL 18;PB,ZN,AG
ROCK 11;PB,ZN,AG,AU

REFERENCES: A.R. 10228,11260
M.I. 082KSW010-GALENA

125 VERA, LINCOLN

MINING DIV: SLOCAN ASSESSMENT REPORT 11102 INFO CLASS 4

LOCATION: LAT. 50 1.4 LONG. 117 7.4 NTS: 82K/ 3E

CLAIMS: LINCOLN, KOOTENAY STAR, DEMOCRAT, PHASAR

OPERATOR: PHASAR RES.

AUTHOR: MARK, D.G.

COMMODITIES: LEAD, ZINC, SILVER

DESCRIPTION: ARGILLITES AND LESSER LIMESTONE OF THE SLOCAN GROUP (TRIASSIC) ARE INTRUDED BY FELDSPAR PORPHRY SILLS AND PLUGS. THE OLD VERA PROSPECT AND LINCOLN MINE WORKINGS CUT LEAD-ZINC-SILVER REPLACEMENT MINERALIZATION IN LIMESTONE.

WORK DONE: EMGR 9.5 KM

REFERENCES: A.R. 11102
M.I. 082KSW039-VERA;082KSW040-LINCOLN

126 DOLLY VARDEN

MINING DIV: SLOCAN ASSESSMENT REPORT 10941 INFO CLASS 3

LOCATION: LAT. 50 7.2 LONG. 117 16.7 NTS: 82K/ 3W

CLAIMS: DOLLY

OPERATOR: ST. PHILLIPS RES.

AUTHOR: STACEY, N.

COMMODITIES: COPPER, SILVER, GOLD

DESCRIPTION: THE NORTHERN HALF OF THE PROPERTY IS UNDERLAIN BY METAMORPHOSED ANDESITE OF THE KASLO GROUP (PERMIAN TO TRIASSIC) WHICH IS INTRUDED BY SMALL MONZONITE PLUGS RELATED TO THE KUSKANAX (JURASSIC) BATHOLITH. THE SOUTHERN HALF IS UNDERLAIN BY METASEDIMENTARY ROCKS OF THE SLOCAN GROUP (TRIASSIC TO LOWER JURASSIC) WHICH ARE INTRUDED BY SMALL PLUGS OF FELDSPAR PORPHYRY PROBABLY RELATED TO THE NELSON BATHOLITH. TETRAHEDRITE OCCURS IN QUARTZ LENSES.

WORK DONE: GEOL 1:5000
SAMP 3;AU,AG
SOIL 109;CU,AG
LINE 3.9 KM

REFERENCES: A.R. 9067,10941
M.I. 082KSW130-DOLLY VARDEN

127 KANE

MINING DIV: SLOCAN ASSESSMENT REPORT 11266 INFO CLASS 3

LOCATION: LAT. 50 2.3 LONG. 117 16.9 NTS: 82K/ 3W

CLAIMS: KANE

OPERATOR: TROUT BROOK INV.

AUTHOR: STACEY, N.W.

COMMODITIES: SILVER, LEAD

DESCRIPTION: OVERBURDEN IS EXTENSIVE. STRONG QUARTZ VEINING IS DEVELOPED ALONG THE CONTACT OF SLOCAN GROUP SLATE (TRIASSIC) AND FELDSPAR PORPHYRY INTRUSIVE ROCKS. ARGENTIFEROUS GALENA APPEARS TO BE CONFINED TO AN EAST/WEST TRENDING SHEAR ZONE AND QUARTZ VEIN SYSTEM. AT ONE ADIT THE VEIN STIKES 285 DEGREES AND DIPS 45 DEGREES NORTH.

WORK DONE: GEOL 1:500
SOIL 58;CU,PB,AG

REFERENCES: A.R. 7171,11266

128 AURORA

MINING DIV: SLOCAN ASSESSMENT REPORT 11243 INFO CLASS 3

LOCATION: LAT. 50 13.6 LONG. 117 37.6 NTS: 82K/ 4E

CLAIMS: AURORA

OPERATOR: CAARA VENTURES

AUTHOR: CARDINAL, D.G.

DESCRIPTION: ANDESITE FLOW ROCKS, TUFFS, TUFFACEOUS SEDIMENTARY ROCKS AND PHYLLITE OF THE KASLO GROUP (PERMIAN/ TRIASSIC) ARE IN CONTACT WITH MARBLE OF THE SHUSWAP METAMORPHIC COMPLEX (PROTEROZOIC TO TRIASSIC) AND INTRUSIVE ROCKS OF THE KUSKANAX BATHOLITH (JURASSIC). SCHISTOSE, TUFFACEOUS SEDIMENTARY ROCKS CARRY THIN LAMINATIONS OF PYRITE.

WORK DONE:

PROS	1:10000
ROCK	4;ZN,AG,AU,AS
SOIL	2;ZN,AG,AU,AS
EMAB	40.0 KM
MAGA	40.0 KM

REFERENCES: A.R. 11243

129 GOLD STANDARD

MINING DIV: SLOCAN ASSESSMENT REPORT 11863 INFO CLASS 3

LOCATION: LAT. 50 7.3 LONG. 117 43.8 NTS: 82K/ 4E

CLAIMS: GOLD STANDARD

OPERATOR: NORTH AMERICAN POWER

AUTHOR: MARK, D.G.

DESCRIPTION: LIMESTONE, ARGILLITE, QUARTZITE AND VOLCANIC ROCK OF THE SLOCAN GROUP (TRIASSIC) ARE ENVELOPED AND CUT BY INTRUSIVE ROCKS OF JURASSIC/CRETACEOUS AGE. MINERALIZATION IN THIS AREA CONSISTS OF GOLD-SILVER-LEAD-ZINC IN QUARTZ VEINS. THREE GEOCHEMICAL ANOMALIES OCCUR ON THE PROPERTY.

WORK DONE: SOIL 298;AU,AG,PB,ZN

REFERENCES: A.R. 11863

130 KEYSTONE

MINING DIV: SLOCAN ASSESSMENT REPORT 11498 INFO CLASS 4

LOCATION: LAT. 50 10.9 LONG. 117 45.9 NTS: 82K/ 4E 82K/ 4W

CLAIMS: KEYSTONE, COLIN

OPERATOR: MID MOUNTAIN MIN.

AUTHOR: PEZZOT, E.T. WHITE, G.E.

DESCRIPTION: IN THIS AREA MOST OF THE ZONES MINERALIZED WITH GOLD AND SILVER APPEAR TO LIE WITHIN SLOCAN AND MILFORD GROUP ARGILLITE, SHALES, SILTSTONES AND TUFFS NEAR MAJOR SECTIONS OF KASLO OR ROSSLAND GROUP ANDESITE FLOW ROCKS (JURASSIC). THESE UNITS

ARE INTRUDED BY THE BOX MOUNTAIN STOCK (TERTIARY).

WORK DONE: MAGA 81.0 KM
EMAB 81.0 KM

REFERENCES: A.R. 11498

131 PROMESTORA, CHIEFTAIN

MINING DIV: SLOCAN ASSESSMENT REPORT 11122 INFO CLASS 3

LOCATION: LAT. 50 4.5 LONG. 117 43.7 NTS: 82K/ 4E 82K/ 4W

CLAIMS: CAM, GRIZZLY, BIG SPRING, WINCHESTER

OPERATOR: NAKUSP RES.

AUTHOR: WHITE, G.E.

COMMODITIES: LEAD, ZINC, SILVER, GOLD

DESCRIPTION: THE PROPERTY IS SITUATED ON THE SOUTHERN LIMB OF THE SLOCAN SYNCLINORIUM. METASEDIMENTARY AND METAVOLCANIC ROCKS (TRIASSIC) ARE INTRUDED BY FOLIATED QUARTZ DIORITE (JURASSIC ?). SEVERAL MINERAL SHOWINGS ARE EXPOSED BY OLD WORKINGS. THE COMMONEST TYPE OF MINERALIZATION IS LEAD-ZINC-SILVER-GOLD BEARING QUARTZ VEINS IN GRAPHITIC SHEAR ZONES CUTTING SCHISTOSE ARGILLITES.

WORK DONE: EMAB 500.0 KM
MAGA 500.0 KM

REFERENCES: A.R. 10254,11122
M.I. 082KSW052-PROMESTORA;082KSW054-CHIEFTAIN

132 SKI

MINING DIV: SLOCAN ASSESSMENT REPORT 11203 INFO CLASS 4

LOCATION: LAT. 50 6.2 LONG. 117 36.6 NTS: 82K/ 4E

CLAIMS: SKI

OPERATOR: BRANDY RES.

AUTHOR: PEZZOT, E.T. WHITE, G.E.

DESCRIPTION: THE NORTHERN PORTION OF THE CLAIMS IS UNDERLAIN BY ALTERED VOLCANIC FLOW ROCKS AND TUFFS OF THE ROSSLAND GROUP (LOWER JURASSIC). THE SOUTHERN PORTION IS UNDERLAIN BY FINE-GRAINED SEDIMENTARY ROCKS INCLUDING SHUSWAP MARBLE NEAR A QUARTZ MONZONITE/ GRANITE INTRUSIVE.

WORK DONE: EMAB 54.0 KM
MAGA 54.0 KM

REFERENCES: A.R. 11203

133 FROSTY

MINING DIV: SLOCAN ASSESSMENT REPORT 11865 INFO CLASS 3

LOCATION: LAT. 50 4.9 LONG. 117 47.0 NTS: 82K/ 4W

CLAIMS: FROSTY, FRITZ, SNOW, PAULA

OPERATOR: MAR-GOLD RES.

AUTHOR: CAULFIELD, D.A. IKONA, C.

COMMODITIES: MOLYBDENUM, GOLD, SILVER, LEAD

DESCRIPTION: THE RUBY RANGE STOCK OF MONZONITIC COMPOSITION IS CENTRALLY LOCATED ON THE PROPERTY AND IS BOUNDED TO THE NORTH BY META-VOLCANIC ROCKS AND TO THE SOUTH BY METASEDIMENTARY ROCKS OF THE SLOCAN GROUP. MOLYBDENITE-PYRITE VEINLETS, GOLD-ARSENOPYRITE AND SILVER-GALENA MINERALIZATION IS OF THE PORPHYRY TYPE. SULPHIDE-BEARING FRACTURES WITH SYMMETRICALLY DEVELOPED ALTERATION ENVELOPES ARE EITHER WITHIN THE INTRUSIVE ROCKS OR CLOSE TO INTRUSIVES.

WORK DONE: GEOL 1:10000
DIAD 485.6 M;6 HOLES,NQ

REFERENCES: A.R. 7829,11865
M.I. 082KSW067-SHAKESPEARE

134 GOLD VALLEY

MINING DIV: SLOCAN ASSESSMENT REPORT 11869 INFO CLASS 3

LOCATION: LAT. 50 7.4 LONG. 117 46.5 NTS: 82K/ 4W

CLAIMS: GOLD VALLEY, HJ

OPERATOR: AQUARIUS RES.

AUTHOR: CARDINAL, D.G.

COMMODITIES: SILVER, LEAD, ZINC, COPPER

DESCRIPTION: SLOCAN GROUP (TRIASSIC) PHYLLITES, ARGILLITES, QUARTZITES, AND MINOR TUFFACEOUS SEDIMENTS ARE INTRUDED AND ENVELOPED MONZONITES, SYENITE AND GRANITE. THE SOUTHERN BOUNDARY IS UNDERLAIN BY ROSSLAND GROUP VOLCANICS WHICH ARE INTRUDED BY THE EAST-WEST TRENDING MOUNTAIN MEADOW PLUTON. NORTHWEST STRUCTURES IN PARTICULAR ARE COINCIDENT WITH QUARTZ VEINING, QUARTZ FLOODING, BRECCIATION AND MINERALIZATION WITH ARGENTIFEROUS AND AURIFEROUS GALENA, SPHALERITE, TETRAHEDRITE AND CHALCOPYRITE BLEBS AND DISSEMINATIONS.

WORK DONE: MAGA 90.0 KM
EMAB 90.0 KM
GEOL 1:200
SAMP 49;AU,AG

REFERENCES: A.R. 11869
082KSW129-NEPE

135 GOLDIE

MINING DIV: SLOCAN ASSESSMENT REPORT 11208 INFO CLASS 4

LOCATION: LAT. 50 2.8 LONG. 117 53.2 NTS: 82K/ 4W

CLAIMS: GOLDIE

OPERATOR: BAYVIEW RES.

AUTHOR: PEZZOT, E.T. WHITE, G.E.

DESCRIPTION: THE CLAIM IS UNDERLAIN BY HEAVY OVERBURDEN THAT COVERS THE CARIBOO CREEK STOCK. MAJOR FAULTS ON THE PROPERTY ARE INDICATED BY NORTHERLY TRENDING SCARPS.

WORK DONE: EMAB 35.0 KM
MAGA 35.0 KM

REFERENCES: A.R. 11208

136 FALCON

MINING DIV: GOLDEN ASSESSMENT REPORT 11053 INFO CLASS 3

LOCATION: LAT. 50 35.3 LONG. 116 19.8 NTS: 82K/ 9W

CLAIMS: FALCON

OPERATOR: AIRBORNE GEOPHYSICAL

AUTHOR: CARTER, J.

DESCRIPTION: DRILLING INTERSECTED DEFORMED LIMESTONE AND DOLOSTONE CUT BY FAULTS. QUARTZ-CALCITE-BARITE VEINS FILL FRACTURES.

WORK DONE: DIAD 153.3 M;5 HOLES,AQ
SAMP 22;BASO4

REFERENCES: A.R. 11053

137 BUG

MINING DIV: SLOCAN ASSESSMENT REPORT 10769 INFO CLASS 3

LOCATION: LAT. 50 42.7 LONG. 116 36.5 NTS: 82K/10W

CLAIMS: BUG

OPERATOR: UNION OIL

AUTHOR: WESTERMAN, C.J.

DESCRIPTION: CLASTIC SEDIMENTARY ROCKS WITH A THIN LIMESTONE HORIZON ARE DEFORMED BY TIGHT RECUMBENT FOLDS AND INTRUDED BY A GRANODIORITE STOCK OF THE BUGABOO BATHOLITH. MINOR SCHEELITE OCCURS IN FRACTURES CUTTING THE INTRUSIVE AND THE HORSETHIEF CREEK GROUP SEDIMENTARY ROCKS.

WORK DONE: GEOL 1:5000
ROCK 3;W
SILT 7;W,MO,CU,PB,ZN,AU

REFERENCES: A.R. 10769

138 BRUCE

MINING DIV: REVELSTOKE ASSESSMENT REPORT 10843 INFO CLASS 4

LOCATION: LAT. 50 41.8 LONG. 117 29.7 NTS: 82K/11W 82K/12E

CLAIMS: FISSURE, MOHAWK

OPERATOR: WESTMIN RES.

AUTHOR: WOJDAK, P.J.

COMMODITIES: LEAD, ZINC

DESCRIPTION: THE PROPERTY IS NEAR THE CREST OF THE SILVER CUP ANTICLINE WHICH IS A TIGHT FOLD IN THE MAFIC VOLCANIC JEWETT FORMATION AND THE YOUNGER SEDIMENTARY (ARGILLACEOUS) BROADVIEW FORMATION OF THE LARDEAU GROUP (LOWER PALEOZOIC). THE SILVER CUP FAULT IS A REGIONAL FEATURE. THE GREAT NORTHERN FAULT IS A LOCAL FEATURE WHICH HOSTS SULPHIDE MINERALIZATION IN THIS AREA. ROCKS ON THE PROPERTY ARE CUT BY QUARTZ VEINS CONTAINING MINOR SULPHIDE MINERALIZATION.

WORK DONE:		
	SOIL	32;AG,CU,PB,ZN
	ROCK	1;AU
	ROAD	1.8 KM

REFERENCES: A.R. 10843
M.I. 082KNW008-BRUCE

139 BOB

MINING DIV: REVELSTOKE ASSESSMENT REPORT 10861 INFO CLASS 3

LOCATION: LAT. 50 43.5 LONG. 117 44.5 NTS: 82K/12E 82K/12W

CLAIMS: BOB, PAUL, BUSTER, JACK

OPERATOR: ROBINSON, JOHN L.

AUTHOR: ROBINSON, J.L.

DESCRIPTION: THE PROPERTY IS UNDERLAIN BY PHYLLITES AND LIMESTONE OF THE LARDEAU GROUP.

WORK DONE: SOIL 95;ZN,MO,AG

REFERENCES: A.R. 9562,10861

140 ECLIPSE, SPIDER

MINING DIV: REVELSTOKE ASSESSMENT REPORT 10844 INFO CLASS 3

LOCATION: LAT. 50 45.2 LONG. 117 35.0 NTS: 82K/13E

CLAIMS: HAWK, POOL, ECLIPSE, FRESNO

OPERATOR: WESTMIN RES.

AUTHOR: WOJDAK, P.J.

COMMODITIES: GOLD, SILVER, LEAD, ZINC, COPPER, CADMIUM

DESCRIPTION: THE PROPERTY IS NEAR THE CREST OF THE SILVER CUP ANTICLINE WHICH IS A TIGHT FOLD IN THE MAFIC VOLCANIC JEWETT FORMATION AND THE YOUNGER SEDIMENTARY (ARGILLACEOUS) BROADVIEW FORMATION OF THE LARDEAU GROUP (LOWER PALEOZOIC). THE SILVER CUP FAULT IS A REGIONAL FEATURE. THE GREAT NORTHERN FAULT IS A LOCAL FEATURE WHICH HOSTS SULPHIDE MINERALIZATION IN THIS AREA. ROCKS ON THE PROPERTY ARE CUT BY QUARTZ VEINS CONTAINING MINOR SULPHIDE MINERALIZATION.

WORK DONE:

SOIL	374
ROCK	2;AU,AG,PB
LINE	2.1 KM

REFERENCES: A.R. 8491,9146,9814,10844
M.I. 082KNW044-ECLIPSE;082KNW045-SPIDER

141 TREADWELL

MINING DIV: REVELSTOKE ASSESSMENT REPORT 11177 INFO CLASS 4

LOCATION: LAT. 50 47.2 LONG. 117 38.6 NTS: 82K/13E

CLAIMS: TREADWELL

OPERATOR: LOGAN, J.M.

AUTHOR: LOGAN, J.M.

DESCRIPTION: THE TREADWELL CLAIM IS SITUATED ON THE SOUTHWEST LIMB OF A SOUTHEASTERLY PLUNGING SYNFORM OF

SCHIST, PHYLLITES AND GRITS OF THE BROADVIEW FORMATION.

WORK DONE: PROS 1:2500
SOIL 14;AU,AG,PB,ZN

REFERENCES: A.R. 5690,6021,11177

142 ADR

MINING DIV: GOLDEN ASSESSMENT REPORT 10576 INFO CLASS 3

LOCATION: LAT. 50 57.0 LONG. 116 57.0 NTS: 82K/14E 82K/15W

CLAIMS: COG 12

OPERATOR: COCHRANE OIL & GAS

AUTHOR: NOLIN, G.A.

COMMODITIES: SILVER, LEAD, ZINC, COPPER

DESCRIPTION: ARGILLITE OF THE HORSETHIEF CREEK GROUP IS PREDOMINANT, FOLLOWED BY QUARTZITE, ARKOSE, GRIT AND PEBBLE CONGLOMERATE. THE MAJOR STRUCTURE IS AN ANTICLINORIUM. SECONDARY FOLDS PLUNGE NORTH AND SOUTH. FRACTURES PARALLELING AXIAL PLANES ARE MINERALIZED WITH QUARTZ VEINS WHICH CARRY SULPHIDES.

WORK DONE: LINE 8.4 KM
MAGG 8.0 KM
EMGR 14.0 KM

REFERENCES: A.R. 8140,8141,8294,8297,8560,8646,9131,
10576
M.I. 082KNE011-ADR

143 FE, MONITOR, SOUTHERN CROSS, ELLEND FAVORITE, BRYAN

MINING DIV: GOLDEN ASSESSMENT REPORT 10823 INFO CLASS 2

LOCATION: LAT. 51 0.0 LONG. 117 0.0 NTS: 82K/14E 82N/ 3E

CLAIMS: DEB

OPERATOR: SAMIN CAN.

AUTHOR: DICKIE, G.J.   LONGE, R.V.

COMMODITIES: LEAD, ZINC, SILVER

DESCRIPTION: THIS EXTENSIVE PROPERTY COVERS DARK SHALES INTERBEDDED WITH LIMESTONES, BROWN SANDSTONES AND GRITS OF THE WINDERMERE GROUP (PROTEROZOIC) SITUATED NEAR THE CORE OF AN ANTICLINORIUM. GALENA, SPHALERITE AND PYRITE OCCUR ALONG BEDDING PLANES AND IN CROSS-CUTTING QUARTZ VEINS. NUMEROUS SHOWINGS ARE PRESENT.

WORK DONE: GEOL 1:20000,1:5000
SOIL 1530;PB,ZN,AG,CU,AU
ROCK 118;PB,ZN,CU,AG,MN

REFERENCES: A.R. 8733,10061,10823
M.I. 082KNW085-FE;082KNW182-MONITOR;082KNW183-SOUTHERN CROSS;082N 005-ELLEND FAVORITE;082N 006-BRYAN;082N 007-NUGGET;082N 008-ROBERT E BURNS;082N 009-CROWN POINT

144 MAKALU

MINING DIV: SLOCAN   ASSESSMENT REPORT 10721 INFO CLASS 3

LOCATION: LAT. 50 47.5 LONG. 117 10.0 NTS: 82K/14E

CLAIMS: MAKULU, MAK, PLUG

OPERATOR: UNION OIL

AUTHOR: BELIK, G.D.

COMMODITIES: TUNGSTEN

DESCRIPTION: FOLIATED AND FOLDED GREENSCHISTS OF THE WINDERMERE HORSETHIEF CREEK GROUP ARE INTRUDED BY A STOCK OF BIOTITE GRANODIORITE (CRETACEOUS?). TUNGSTEN-BEARING SKARN ZONES OCCUR IN CALCAREOUS MEMBERS OF THE METAMORPHIC ROCKS.

WORK DONE: GEOL 1:5000
ROCK 17;AG,AU,W

REFERENCES: A.R. 7331,8645,10721
M.I. 082KNW102-MAKALU

145 RUTH VERMONT, ATLAS, ECLIPSE, SYENITE BLUFF

MINING DIV: GOLDEN ASSESSMENT REPORT 10793 INFO CLASS 3

LOCATION: LAT. 50 57.0 LONG. 116 57.0 NTS: 82K/14E 82K/15W

CLAIMS: PRO, TECT, WC

OPERATOR: COCHRANE OIL & GAS

AUTHOR: NOLIN, G.A. HARDER, G.

COMMODITIES: LEAD, ZINC, SILVER, COPPER, TUNGSTEN

DESCRIPTION: PHYLLITES, SLATES, QUARTZITES, CONGLOMERATES AND LIMESTONE OF THE HORSETHIEF CREEK GROUP (PROTEROZOIC) ARE FOLDED INTO THE PURCELL ANTICLINORIUM. THIS MAJOR STRUCTURE INCLUDES THE SMALLER RUTH SYNCLINE WHICH PLUNGES 5 DEGREES SOUTHEASTERLY. ARGENTIFEROUS GALENA, SPHALERITE, PYRITE, ARSENOPYRITE, MINOR CHALCOPYRITE, TETRAHEDRITE, BOULANGERITE, SCHEELITE AND CARBONATES ARE ASSOCIATED WITH SOUTH-DIPPING QUARTZ VEINS CUTTING THE SOUTHWEST LIMB OF THE SYNCLINE.

WORK DONE:		
	GEOL	1:5000;1:2500
	MAGG	20 KM
	EMGR	35 KM
	SPOT	15 KM

REFERENCES: A.R. 8140,8141,8294,8297,8560,8646,9131,
10576,10793
M.I. 082KNE009-RUTH VERMONT;082KNE010-
ATLAS;082KNE024-ECLIPSE;082KNE037-
SYENITE BLUFF

146 BRISCO, JERSEY

MINING DIV: GOLDEN ASSESSMENT REPORT 10697 INFO CLASS 3

LOCATION: LAT. 50 48.4 LONG. 116 19.7 NTS: 82K/16W

CLAIMS: CLUM

OPERATOR: LONG LAC MIN. EX.

AUTHOR: HODGSON, C.J. WALCOTT, P.E.

COMMODITIES: LEAD, ZINC, COPPER, GOLD, BARITE

DESCRIPTION: CARBONATE AND CLASTIC STRATA (CAMBRIAN-SILURIAN) ARE SEPARATED FROM THE MOUNT NELSON (HELIKIAN) DOLOMITES AND TOBY CREEK (HADRYNIAN) COARSE CLASTIC ROCKS BY THE REGIONAL, NORTH-TRENDING MOUNT FOSTER STEAMBOAT FAULT. THE PALEOZOIC STRATA FORM THE PURCELL BOUNDARY SYNCLINE TRENDING NORTH-NORTHWEST. DISSEMINATED GALENA AND SPHALERITE OCCUR IN RESTRICTED ZONES OF THE BEAVERFOOT DOLOMITE BRECCIA.

WORK DONE:
IPOL 10.0 KM
TOPO 1:5000

REFERENCES:
A.R. 9858,10697
M.I. 082KNE013-BRISCO;082KNE027-JERSEY

VERNON 82L

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147 DONA

MINING DIV: VERNON ASSESSMENT REPORT 10920 INFO CLASS 3

LOCATION: LAT. 50 8.3 LONG. 118 24.1 NTS: 82L/ 1W

CLAIMS: DONA, IRENE

OPERATOR: GRANEX RES.

AUTHOR: SMITH, F.M.

COMMODITIES: GOLD, SILVER, LEAD, ANTIMONY

DESCRIPTION: THE PREDOMINANT ROCKS ARE BLACK FISSILE SLATE WITH CALCAREOUS, GRAPHITIC AND PYRITIC SHALE INTERBEDS OF THE THOMPSON ASSEMBLAGE (CARBONIFEROUS-PERMIAN). INTERBEDDED WITH THE CALCAREOUS ROCKS ARE TUFFS AND FLOW ROCKS OF QUARTZ LATITE TO DACITE COMPOSITION. GOLD AND SLVER MINERALIZATION IS ASSOCIATED WITH LIMY ROCK HORIZONS.

WORK DONE:
GEOL 1:480;1:100
SAMP 57;AU,AG
PETR 9
SOIL 100;AU
TREN 122.0 M;4 TRENCHES

REFERENCES:
A.R. 4740,5220,10920
M.I. 082LSE016-DONA

148 KL, ROSE

MINING DIV: VERNON ASSESSMENT REPORT 10871 INFO CLASS 3

LOCATION: LAT. 50 8.2 LONG. 118 19.8 NTS: 82L/ 1W

CLAIMS: KEEFER

OPERATOR: MAREHARD, F.

AUTHOR: MCGORAN, J.

COMMODITIES: GOLD, SILVER

DESCRIPTION: SEDIMENTARY AND VOLCANIC ROCKS OF THE CACHE CREEK GROUP (PERMIAN) ARE INTRUDED BY QUARTZ DIORITES OF JURASSIC(?) AGE. ROCK OUTCROPS ON THE PROPERTY ARE PYRITIC.

WORK DONE: SOIL 164;AU
SILT 2;AU
ROCK 6;AU

REFERENCES: A.R. 10871
M.I. 082LSE021-KL;082LSE040-ROSE

149 MONASHEE

MINING DIV: VERNON ASSESSMENT REPORT 10967 INFO CLASS 3

LOCATION: LAT. 50 8.6 LONG. 118 27.5 NTS: 82L/ 1W

CLAIMS: MONASHEE

OPERATOR: BRICAN RES.

AUTHOR: DAUGHTRY, K.L. GILMOUR, W.R.

DESCRIPTION: THE PROPERTY IS SITUATED IN A ZONE BETWEEN THE INTERMONTANE BELT AND THE OMINECA CRYSTALLINE BELT. VOLCANIC AND SEDIMENTARY ROCKS (UPPER PALEOZOIC TO TRIASSIC) TREND EAST-SOUTHEAST ALONG THE NORTHERLY EDGE OF A LARGE GRANODIORITE/QUARTZ DIORITE BATHOLITH. THESE ROCKS ARE UNCONFORMABLY OVERLAIN BY SEDIMENTARY AND VOLCANIC ROCKS OF TERTIARY AGE. THE MONASHEE MOUNTAIN AREA IS KNOWN FOR ITS GOLD-SILVER MINERAL POTENTIAL.

WORK DONE: SOIL 592;AU,AS,AG(CU)

ROCK 24;AU
MAGG 5.1 KM

REFERENCES: A.R. 10967

150 TOP

MINING DIV: VERNON ASSESSMENT REPORT 11191 INFO CLASS 4

LOCATION: LAT. 50 4.5 LONG. 118 32.7 NTS: 82L/ 2E

CLAIMS: TOP, BOTTOM

OPERATOR: BRICAN RES.

AUTHOR: GILMOUR, W.R.

COMMODITIES: GOLD, SILVER

DESCRIPTION: GOLD-SILVER MINERALIZATION OCCURS IN A SHEAR ZONE CUTTING GRANITIC ROCKS OF THE NELSON BATHOLITH (JURASSIC). LAMPROPHYRE DYKES PRE-DATE THE SHEAR ZONE THAT DIPS ABOUT 45 DEGREES TO THE WEST. PYRITE AND ARSENOPYRITE OCCUR IN QUARTZ VEINS.

WORK DONE: LINE 6.5 KM
MAGG 9.2 KM

REFERENCES: A.R. 4946,9304,10414,11191
082LSE017-TOP

151 FALKLAND

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10594 INFO CLASS 3

LOCATION: LAT. 50 28.2 LONG. 119 34.7 NTS: 82L/ 5E

CLAIMS: TUK

OPERATOR: NORANDA EX.

AUTHOR: FISHER, J.E.

COMMODITIES: COPPER, PERLITE

DESCRIPTION: BLACK ARGILLITE, POLYMICTIC CONGLOMERATE, FELSIC TUFF AND BRECCIA, ARGILLIC BRECCIA, AUGITE PORPHYRY ANDESITE, BASALT AND DIABASE DYKES ARE MEM-

BERS OF THE (PERMIAN) VOLCANIC AND SEDIMENTARY ROCKS WHICH ARE CAPPED BY THE KAMLOOPS GROUP (TERTIARY) FLOW ROCKS.

WORK DONE: GEOL 1:5000
SOIL 431;CU,MO,PB,ZN,AG
MAGG 13.1 KM
EMGR 15.6 KM

REFERENCES: A.R. 10594
M.I. 082LSW075-FALKLAND

152 BONNIE BRAE, MOUNT IDA, SUNSET

MINING DIV: KAMLOOPS ASSESSMENT REPORT 11047 INFO CLASS 3

LOCATION: LAT. 50 38.9 LONG. 119 14.5 NTS: 82L/11E 82L/11W

CLAIMS: ARM, IDA

OPERATOR: NOCAN RES.

AUTHOR: TULLY, D.W.

COMMODITIES: LEAD, ZINC, SILVER, GOLD, COPPER

DESCRIPTION: MINERALIZATION CONSISTS OF EXTENSIVE BODIES OF QUARTZ CONTAINING PYRITE, SPHALERITE, AND GALENA WITH SILVER AND GOLD VALUES. THE QUARTZ OCCURS IN ZONES OF SHEARING AND FRACTURING IN IMPURE QUARTZITES AND SCHISTS OF THE SHUSWAP SERIES, AND ARE TRAVERSED BY FELDSPAR PORPHYRY DYKES.

WORK DONE: SOIL 449;AG,PB,ZN

REFERENCES: A.R. 8995,10244,11047
M.I. 082LNW007-BONNIE BRAE;082LNW008-MOUNT IDA;082LNW022-SUNSET

153 JOY

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10595 INFO CLASS 3

LOCATION: LAT. 50 33.9 LONG. 119 36.8 NTS: 82L/12E

CLAIMS: JOY

OPERATOR: NORANDA EX.

AUTHOR: LEWIS, T. FISHER, J.

DESCRIPTION: THE UNDERLYING ROCKS ARE BLACK ARGILLITE,CALCAREOUS PHYLLITE,PYROXENE SCHIST,LIGHT-GREEN TO DARK GREEN METAVOLCANICS. BEDDING AND FOLIATION STRIKE NORTHWESTERLY. INTENSE SHEARING,FOLDING AND ALTERATION TO THE SOUTHWEST INDICATE A FAULT CONTACT.

WORK DONE: LINE 14.0 KM
GEOL 1:5000
SOIL 228;CU,MO,PB,ZN,AG
MAGG 14.1 KM
EMGR 14.1 KM

REFERENCES: A.R. 10595

154 JP

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10988 INFO CLASS 3

LOCATION: LAT. 50 30.3 LONG. 119 37.2 NTS: 82L/12E

CLAIMS: JP

OPERATOR: SLOMINSKI, J.P.

AUTHOR: SLOMINSKI, J.P.

DESCRIPTION: THE UNDERLYING ROCKS CONTAIN MAGNETIC AND ELECTROMAGNETIC ANOMALIES.

WORK DONE: MAGG 27.0 KM
EMGR 21.0 KM
LINE 27.0 KM

REFERENCES: A.R. 10988

155 KIM

MINING DIV: KAMLOOPS ASSESSMENT REPORT 11205 INFO CLASS 4

LOCATION: LAT. 50 32.8 LONG. 119 34.7 NTS: 82L/12E

CLAIMS: KIM

OPERATOR: SLOMINSKI, PETER

AUTHOR: SLOMINSKI, J.P.

DESCRIPTION: SPORADIC COPPER-SILVER MINERALIZATION OCCURS ON THE PROPERTY.

WORK DONE:
LINE 10.0 KM
EMGR 10.0 KM

REFERENCES: A.R. 11205

156 CAHILTY

MINING DIV: KAMLOOPS ASSESSMENT REPORT 11146 INFO CLASS 4

LOCATION: LAT. 50 57.3 LONG. 119 48.7 NTS: 82L/13W

CLAIMS: CAHIL

OPERATOR: ARNHEM RES.

AUTHOR: TULLY, D.W.

COMMODITIES: LEAD, ZINC, SILVER, COPPER

DESCRIPTION: METASEDIMENTARY ROCKS OF THE MOUNT IDA AND CACHE CREEK GROUPS ARE INTRUDED BY PLUTONIC ROCKS OF THE COAST INTRUSIONS. MASSIVE PYRITE AND PYRRHOTITE IN AN ANTICLINAL SILICEOUS ZONE NEAR THE INTRUSIVE ROCKS INCLUDE LEAD, ZINC, SILVER AND VERY MINOR COPPER AND GOLD MINERALIZATION.

WORK DONE:
SILT 29;PB,ZN,CU,AG,AU
SAMP 4;PB,ZN,CU,AG,AU

REFERENCES:
A.R. 11146
M.I. 082LNW005,006-CAHILTY

157 ANNIS

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10745 INFO CLASS 3

LOCATION: LAT. 50 47.8 LONG. 119 2.9 NTS: 82L/14E

CLAIMS: BIG J, ANNIS

OPERATOR: CALTEX HYDROCARBONS

AUTHOR: GRUENWALD, W.

COMMODITIES: LEAD, ZINC, COPPER

DESCRIPTION: THE UNDERLYING ROCKS ARE SCHISTS, GNEISSES AND QUARTZITES OF THE MARA FORMATION (ARCHEAN?). GALENA, SPHALERITE, CHALCOPYRITE, PYRITE AND PYRRHOTITE ARE DISSEMINATED ALONG PLANES OF SCHISTOSITY AND IN MASSIVE CONCENTRATIONS ALONG MINOR FOLD AXIS AND FRACTURE ZONES.

WORK DONE: MAGG 8.4 KM
SOIL 67;PB,ZN,AG

REFERENCES: A.R. 6621,10745
M.I. 082LNW021,023,024,025-ANNIS

158 CEDAR

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10733 INFO CLASS 4

LOCATION: LAT. 50 58.8 LONG. 119 27.7 NTS: 82L/14W

CLAIMS: CEDAR

OPERATOR: LOWRY, CLINTON D.

AUTHOR: LOWRY, C.

DESCRIPTION: THE PROPERTY IS BEING PROSPECTED FOR EXTENSIONS OF QUARTZ-CARBONATE-LEAD-ZINC VEINS THAT OCCUR ON THE SILVER QUEEN AND SILVER KING CLAIMS IMMEDIATELY SOUTHEAST.

WORK DONE: PROS 1:2780

REFERENCES: A.R. 10733

SEYMOUR ARM 82M

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159 SILVER CITY

MINING DIV: REVELSTOKE ASSESSMENT REPORT 11765 INFO CLASS 4

LOCATION: LAT. 51 5.7 LONG. 118 13.3 NTS: 82M/ 1E

CLAIMS: SILVER CITY

OPERATOR: SEEWALT, DENIS

AUTHOR: FARNEY, W.J. PARKER, S.

DESCRIPTION: THE UNDERLYING ROCKS ARE DEFORMED AND METAMORPHOSED GRANITOID GNEISS AND QUARTZITE/QUARTZ GNEISS OF THE MONASHEE COMPLEX.

WORK DONE: PROS 1:12000
LINE 16.0 KM
SAMP 24;AU,AG,CU(PB,ZN,W)

REFERENCES: A.R. 11765
BULL. 57, P. 64
PRELIM. MAP, 43

160 MB

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10272 INFO CLASS 4

LOCATION: LAT. 51 0.4 LONG. 119 8.1 NTS: 82M/ 3E

CLAIMS: MB

OPERATOR: ALPINE SILVER

AUTHOR: RYBACK-HARDY, V.

DESCRIPTION: GRAPHITIC SCHISTS (PALEOZOIC) ARE IN CONTACT WITH LIMESTONE, DOLOMITE AND LIMY QUARTZITES. A 1.5 TO 2 METRE WIDE, FLATLY DIPPING QUARTZ VEIN STRIKING WEST NORTHWEST CONTAINS ARGENTIFEROUS GALENA.

WORK DONE: SOIL 64;MO,CU,PB,ZN,AG
SILT 1;MO,CU,PB,ZN,AG
LINE 3.0 KM

REFERENCES: A.R. 10272

161 CU

MINING DIV: KAMLOOPS ASSESSMENT REPORT 11254 INFO CLASS 4

LOCATION: LAT. 51 1.9 LONG. 119 27.9 NTS: 82M/ 4E

CLAIMS: ZINC, BC

OPERATOR: ORELL RES.

AUTHOR: BLACK, J.M.

COMMODITIES: COPPER, ZINC

DESCRIPTION: MARINE VOLCANIC AND CHERTY SEDIMENTARY ROCKS INCLUDE CONCORDANT MASSIVE SULPHIDE BODIES CONSISTING OF PYRITE, PYRRHOTITE, MINOR CHALCOPYRITE AND ZINC MINERALIZATION.

WORK DONE: LINE 8.7 KM
EMGR 8.7 KM

REFERENCES: A.R. 11254
M.I. 082M 138-CU 1;082M 139-CU 5

162 MIKE

MINING DIV: KAMLOOPS ASSESSMENT REPORT 11253 INFO CLASS 3

LOCATION: LAT. 51 5.5 LONG. 119 23.7 NTS: 82M/ 3W

CLAIMS: JIM, RED, DON

OPERATOR: ORELL RES.

AUTHOR: BLACK, J.M.

COMMODITIES: SILVER, LEAD, ZINC

DESCRIPTION: TRENCHING UNCOVERED ARGENTIFEROUS LEAD AND ZINC SULPHIDE MINERALIZATION IN A PHYLLITE-LIMESTONE-GREENSTONE SEQUENCE WHICH IN PART CONTAINS SILICEOUS TUFFS AND CHERT. THE ROCKS ARE DEFORMED INTO A MODERATELY DIPPING MONOCLINE WITH A BROAD FLEXURE.

WORK DONE: LINE 12.7 KM
EMGR 12.7 KM

REFERENCES: A.R. 2776,6388,8348,11253
M.I. 082M 164-MIKE

163 BIG BEN, MCGILLVRAY, KING TUT, SPEEDWELL, DONNAMORE

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10665 INFO CLASS 3

LOCATION: LAT. 51 4.8 LONG. 119 36.8 NTS: 82M/ 4E

CLAIMS: ADAM, RWS, NOVA, ALPHA

OPERATOR: ADAMS SILVER RES.

AUTHOR: MARK, D.G.

COMMODITIES: COPPER, LEAD, ZINC, SILVER, GOLD

DESCRIPTION: CHALCOPYRITE, GALENA AND SPHALERITE MINERALIZATION OCCURS IN HIGHLY FOLDED SERIES OF SCHISTOSE GRAPHITIC AND LIMY PHYLLITIC ROCKS. THE ZONE IS TWO AND ONE HALF KILOMETRES LONG, FOUR METRES WIDE, STRIKES NORTHEAST AND DIPS FORTY DEGREES NORTHWEST. THE TYPE OF MINERALIZATION IS BANDED REPLACEMENT.

WORK DONE: EMGR 160.0 KM

REFERENCES: A.R. 10665
M.I. 082M 011-BIG BEN;082M 012-MCGILLIVRAY;082M 013-KING TUT;
082M 014-SPEEDWELL;082M 015-DONNAMORE;
082M 018-BELL;082M 068-EAST LEMHI

164 FOX

MINING DIV: KAMLOOPS ASSESSMENT REPORT 11264 INFO CLASS 3

LOCATION: LAT. 51 0.6 LONG. 119 30.7 NTS: 82M/ 4E

CLAIMS: FOX, BEE, HILTEC, MK

OPERATOR: ORELL RES.

AUTHOR: BLACK, J.M.

COMMODITIES: COPPER, LEAD, ZINC, SILVER

DESCRIPTION: A SEQUENCE OF ARGILLITE, CHERT, TUFF AND LIMESTONE DIPPING MODERATELY TO THE NORTH ARE INTRUDED BY GRANITIC AND DARK COLOURED DYKES WHICH STRIKE NORTH/SOUTH. PYRITE, ARGENTIFEROUS GALENA, SPHALERITE, PYRRHOTITE, MINOR CHALCOPYRITE AND MAGNETITE MINERALIZATION IS CONFORMABLE TO BEDDING.

WORK DONE: LINE 13.0 KM
EMGR 13.0 KM

REFERENCES: A.R. 5132,6313,6764,6891,8139,11264
M.I. 082M 140-ORO

165 PET

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10794 INFO CLASS 4

LOCATION: LAT. 51 4.5 LONG. 119 35.9 NTS: 82M/ 4E

CLAIMS: SILVER BELL

OPERATOR: CORINTHIAN MINES

AUTHOR: KACHUK, G.

COMMODITIES: ZINC, LEAD, SILVER

DESCRIPTION: LIMY ARGILLITES, THIN BEDS OF LIMESTONE AND INTERBEDDED VOLCANIC ROCKS ARE ALTERED TO SCHISTS GENTLY DIPPING TO THE NORTHWEST. A GOSSANOUS AREA CONTAINS PYRRHOTITE, MARMATITE AND GALENA WITH SILVER VALUES.

WORK DONE: PROS 1:10000

REFERENCES: A.R. 2331,10794
M.I. 082M 143-PET

166 ROSE

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10782 INFO CLASS 3

LOCATION: LAT. 51 7.8 LONG. 119 41.4 NTS: 82M/ 4E

CLAIMS: AMY-DEE

OPERATOR: CASA DEL ORO RES.

AUTHOR: OSTENSOE, E.

COMMODITIES: ZINC

DESCRIPTION: STRANDS OF DARK BROWN TO GREY-BLACK SPHALERITE IN DENSE WHITE VEIN QUARTZ DIPPING 20 TO 25 DEGREES NORTHWARD TRANSECT THE TSHINAKIN LIMESTONE MEMBER OF THE EAGLE BAY FORMATION.

WORK DONE: DIAD 306.3 M;1 HOLE, BQ

REFERENCES: A.R. 10782
M.I. 082M 057-ROSE

167 BAY

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10596 INFO CLASS 3

LOCATION: LAT. 51 5.5 LONG. 119 47.8 NTS: 82M/ 4W

CLAIMS: BAY

OPERATOR: WESTMIN RES.

AUTHOR: RANDALL, A.W.

DESCRIPTION: THE PROPERTY IS IN A BELT OF VOLCANIC ROCKS WHICH HAVE POTENTIAL FOR VOLCANOGENIC MINERAL DEPOSITS.

WORK DONE:

DIAD	102.9 M;2 HOLES,BQ
IPOL	6.0 KM
LINE	6.2 KM
ROAD	1.5 KM

REFERENCES: A.R. 6684,7123,10596

168 BEX, RAN

MINING DIV: KAMLOOPS ASSESSMENT REPORT 11149 INFO CLASS 3

LOCATION: LAT. 51 16.6 LONG. 119 43.8 NTS: 82M/ 5E

CLAIMS: SAM

OPERATOR: TRANS WEST MIN.

AUTHOR: MURPHY, J.D.

COMMODITIES: COPPER, NICKEL, LEAD, ZINC

DESCRIPTION: THE UNDERLYING ROCKS ARE DESCRIBED AS METASEDIMENTARY OF THE EAGLE BAY FORMATION (MISSISSIPPIAN).

WORK DONE:

SOIL	172;CU,AG
MAGG	24.3 KM
LINE	26.7 KM

REFERENCES: A.R. 10480,11149
M.I. 082M 010-BEX;082M 117-RAN

169 GRIZZLY

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10675 INFO CLASS 3

LOCATION: LAT. 51 17.5 LONG. 119 45.0 NTS: 82M/ 5E 82M/ 5W

CLAIMS: POCO

OPERATOR: MURPHY, JAY D.

AUTHOR: MURPHY, J.D.

COMMODITIES: COPPER, SILVER, ZINC

DESCRIPTION: THE OUTCROPS ARE PREDOMINANTLY STRONGLY FOLIATED METASEDIMENTARY FELDSPAR MICA GNEISS. A LARGE DIORITE DIKE IS EXPOSED IN A ZONE MINERALIZED WITH PYRITE AND CHALCOPYRITE ALONG FOLIATION PLANES IN THE PARAGNEISS.

WORK DONE: GEOL 1:100
SAMP 12;CU,AU,AG

REFERENCES: A.R. 10675
M.I. 082M 049-GRIZZLY

170 ANACONDA LYNX, CC

MINING DIV: KAMLOOPS ASSESSMENT REPORT 11125 INFO CLASS 3

LOCATION: LAT. 51 19.9 LONG. 119 55.5 NTS: 82M/ 5W

CLAIMS: BET, BLUFF, LOST

OPERATOR: PREUSSAG CAN.

AUTHOR: DALEY, F.

COMMODITIES: COPPER, LEAD, ZINC, SILVER

DESCRIPTION: THE UNDERLYING ROCKS ARE SCHISTOSE FELSIC TUFFS, BLACK ARGILLITE, LIMESTONE AND ANDESITITC TUFFS ALTERED TO SERICITE/CHLORITE SCHISTS AND MINOR SEDIMENTARY ROCKS OF THE EAGLE BAY FORMATION. SEVERAL SHOWINGS OF LENTICULAR MASSIVE PYRITE, MINOR CHALCOPYRITE, SPHALERITE AND GALENA OCCUR IN THE FELSIC METAVOLCANIC ROCKS.

WORK DONE: GEOL 1:5000

SOIL 109;CU,PB,ZN,AG
ROCK 23;CU,PB,ZN,AG,AU
LINE 22.8 KM
EMGR 18.0 KM
DIAD 120.0 M;1 HOLE,BQ

REFERENCES: A.R. 69,70,3333,6202,6879,11125
M.I. 082M 059-ANACONDA;082M 067-CC

171 BAR-BARRIERE

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10829 INFO CLASS 3

LOCATION: LAT. 51 24.8 LONG. 119 51.2 NTS: 82M/ 5W

CLAIMS: TONY

OPERATOR: API MIN. EX.

AUTHOR: CHAMBERLAIN, V.

COMMODITIES: MOLYBDENUM, COPPER

DESCRIPTION: METAMORPHIC ROCKS OF THE SHUSWAP COMPLEX AND (CARBONIFEROUS TO PERMIAN) GREENSTONE, SCHISTS, GNEISS, QUARTZITE, MARBLE AND AGGLOMERATES ARE INTRUDED BY GRANITIC ROCKS OF THE BALDY MOUNTAIN BATHOLITH (JURASSIC/CRETACEOUS). MOLYBDENITE OCCURS IN FRACTURED, PORPHYRITIC QUARTZ MONZONITE/ GRANODIORITE IN NORTHEASTERLY TRENDING ZONES.

WORK DONE: GEOL 1:600

REFERENCES: A.R. 8952,10111,10829
M.I. 082M 062-BARR/BARRIERE

172 BROKEN RIDGE

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10582 INFO CLASS 3

LOCATION: LAT. 51 20.4 LONG. 119 54.0 NTS: 82M/ 5W

CLAIMS: PERCY

OPERATOR: PREUSSAG CAN.

AUTHOR: DALEY, F.

COMMODITIES: COPPER, ZINC

DESCRIPTION: MINOR CHALCOPYRITE OCCURS IN SEMI-MASSIVE AND MASSIVE PYRRHOTITE-PYRITE LENSES IN HORNFELSED INTERMEDIATE TO FELSIC VOLCANIC ROCKS.

WORK DONE: EMGR 1.8 KM

REFERENCES: A.R. 8489,10582
M.I. 082M 130-BROKEN RIDGE

173 CC, BROKEN RIDGE, MAY

MINING DIV: KAMLOOPS ASSESSMENT REPORT 11033 INFO CLASS 3

LOCATION: LAT. 51 20.4 LONG. 119 54.0 NTS: 82M/ 5W

CLAIMS: PERCY, BLUFF

OPERATOR: PREUSSAG CAN.

AUTHOR: DALEY, F.

COMMODITIES: LEAD, ZINC, COPPER

DESCRIPTION: FELSIC TO INTERMEDIATE METAVOLCANIC AND METASEDIMENTARY ROCKS OF THE EAGLE BAY FORMATION (MISSISSIPPIAN) ARE INTRUDED BY QUARTZ MONZONITE/GRANODIORITE OF THE BALDY BATHOLITH. THE CONTACT ZONE IS WELL-ALTERED. PODS AND LENSES OF PYRRHOTITE AND MINOR CHALCOPYRITE OCCUR IN THE METAVOLCANICS, AND STRINGERS OF SPHALERITE AND GALENA OCCUR IN ARGILLITE.

WORK DONE: LINE 6.8 KM
GEOL 1:5000
EMGR 5.0 KM
DIAD 365.2 M;3 HOLES,BQ

REFERENCES: A.R. 8489,10582,11033
M.I. 082M 059-CC;082M 130-BROKEN RIDGE;082M 131-MAY

174 EBL

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10435 INFO CLASS 3

LOCATION: LAT. 51 19.0 LONG. 119 47.8 NTS: 82M/ 5W

CLAIMS: EBL, REM

OPERATOR: K.E. NORTHCOTE

AUTHOR: NORTHCOTE, K.E.

COMMODITIES: COPPER

DESCRIPTION: INTERLAYERED CHLORITE SCHIST, PHYLLITE, QUARTZ SERICITE SCHIST AND MINOR SKARNIFIED LIMESTONE PROBABLY REPRESENT A VOLCANIC SEQUENCE WITH INTERBEDDED SEDIMENTARY ROCKS. THESE ARE INTRUDED BY GRANODIORITE DYKES. PYRITE, PYRRHOTITE, CHALCOPYRITE AND VERY MINOR SPHALERITE AND GALENA OCCUR IN QUARTZ CARBONATE VEINS, IN PLANES OF FOLIATION, AS DISSEMINATIONS, IN SKARNS AND IN MASSIVE STRATIFORM LENSES.

WORK DONE: PETR 27

REFERENCES: A.R. 2369,2680,2989,3431,3884,4685,5973,
9203,10435
M.I. 082M 051-EBL

175 EBL

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10584 INFO CLASS 3

LOCATION: LAT. 51 19.0 LONG. 119 47.8 NTS: 82M/ 5W

CLAIMS: EBL, REM

OPERATOR: NORTHCOTE, K.E.

AUTHOR: NORTHCOTE, K.E.

COMMODITIES: COPPER

DESCRIPTION: A SEQUENCE OF INTERLAYERED CHLORITE SCHIST, PHYLLITE, QUARTZ-SERICITE SCHIST AND MINOR LIMESTONE OF THE EAGLE BAY FORMATION IS PROBABLY OF VOLANIC ORIGIN. THE SUCCESSION IS INTRUDED BY SMALL TO LARGE DIORITE-GRANODIORITE DYKES. PYRITE, PYRRHOTITE AND CHALCOPYRITE ARE DISSEMINATED IN CHLORITE SCHIST. SOME CHALCOPYRITE, PYRRHOTITE AND MAGNETITE OCCUR IN SKARN ROCKS.

WORK DONE: GEOL LOG CORE
ROCK 15;AU,AG,PB,ZN

REFERENCES: A.R. 2369,2680,2989,3431,3884,4685,5973,
9203,10435,10584
M.I. 082M 051-EBL

176 HARPER

MINING DIV: KAMLOOPS ASSESSMENT REPORT 11095 INFO CLASS 4

LOCATION: LAT. 51 20.6 LONG. 119 52.1 NTS: 82M/ 5W

CLAIMS: NB

OPERATOR: SMITH, J.P.

AUTHOR: LORANGER, L.

COMMODITIES: COPPER, LEAD, ZINC

DESCRIPTION: DRILLING INTERSECTED GREEN, GRAY AND WHITE PYRITIC SILTSTONE.

WORK DONE: DIAD 30 M;1 HOLE

REFERENCES: A.R. 11095
M.I. 082M 060-HARPER

177 ARTY

MINING DIV: REVELSTOKE ASSESSMENT REPORT 10664 INFO CLASS 3

LOCATION: LAT. 51 19.5 LONG. 118 7.4 NTS: 82M/ 8E

CLAIMS: ARTY, MARY, SHANNON

OPERATOR: SELCO

AUTHOR: LECHOW, W.R.

DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY METASEDIMENTARY ROCKS OF PROBABLE LOWER PALEOZOIC AGE.

WORK DONE: EMAB 699.0 KM
MAGA 699.0 KM

REFERENCES: A.R. 10664

178 BEARTREE, SILVER SHIELD

MINING DIV: REVELSTOKE ASSESSMENT REPORT 10776 INFO CLASS 3

LOCATION: LAT. 51 29.2 LONG. 118 15.5 NTS: 82M/ 8E 82M/ 8W

CLAIMS: BEARTREE

OPERATOR: UNION OIL

AUTHOR: WESTERMAN, C.J.

COMMODITIES: TUNGSTEN

DESCRIPTION: FOLDED SILTSTONES, SANDSTONES AND LIMESTONES OF PROBABLE LOWER PALEOZOIC AGE ARE IN CONTACT WITH THE DOWNIE CREEK BIOTITE QUARTZ MONZONITE. WITHIN THE CONTACT AUREOLE THE SEDIMENTARY ROCKS ARE METAMORPHOSED AND LOCALLY METASOMATIZED TO PRODUCE SCHISTS, HORNFELS AND SCHEELITE-BEARING SKARNS.

WORK DONE: GEOL 1:10000
SILT 38;W,MO,CU,PB,ZN
SOIL 3;W,MO,CU,PB,ZN,AU

REFERENCES: A.R. 10776
M.I. 082M 192-BEARTREE;082M161-SILVER SHIELD
BULL. 71

179 BELCH

MINING DIV: REVELSTOKE ASSESSMENT REPORT 11140 INFO CLASS 3

LOCATION: LAT. 51 25.2 LONG. 118 15.0 NTS: 82M/ 8E 82M/ 8W

CLAIMS: BELCH

OPERATOR: PREUSSAG CAN.

AUTHOR: DALEY, F.

DESCRIPTION: CARBONATE, PHYLLITE AND GREENSTONE OF PROBABLE LOWER PALEOZOIC AGE ARE FOLDED INTO ANTICLINE/ SYNCLINE STRUCTURES WITH AXES PLUNGING NORTH AND AXIAL PLANES DIPPING EAST. SULPHIDE MINERALIZATION OCCURS JUST SOUTH OF THE PROPERTY ON THE STANDARD PROPERTY. IT CONSISTS OF ZONES OF MASSIVE CHALCOPYRITE, PYRITE, SPHALERITE, GREENSTONE AND PHYLLITE.

WORK DONE:	EMGR	18.0 KM
	SOIL	24;CU,PB,ZN,AG
	SILT	10;CU,PB,ZN,AG
	LINE	18.1 KM
	PROS	1:10000

REFERENCES: A.R. 11140
ECON. GEOL. 1984, V.79, PP. 789-814
BULL. 71

180 J AND L, ROSEBERRY, A AND E

MINING DIV: REVELSTOKE ASSESSMENT REPORT 10939 INFO CLASS 3

LOCATION: LAT. 51 19.5 LONG. 118 7.4 NTS: 82M/ 8E

CLAIMS: GOAT, VIEW, SHANNON, MARY

OPERATOR: SELCO

AUTHOR: PEGG, R. DVORAK, Z.

COMMODITIES: LEAD, ZINC, SILVER, GOLD, COPPER

DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY MODERATELY TO STEEPLY EASTERLY-DIPPING METASEDIMENTARY AND METAVOLCANIC ROCKS OF THE HAMILL GROUP MOHICAN FORMATION AND PERHAPS BADSHOT FORMATION OF EOCAMBRIAN TO LOWER CAMBRIAN AGE. ROCKS INCLUDE TIGHT TO ISOCLINALLY FOLDED INTERCALATED SERICITE-CHLORITE-QUARTZ SCHISTS, QUARTZITES AND LIMESTONE/DOLOMITE. TWO ZONES OF CONCORDANT MINERALIZATION INCLUDE MASSIVE SULPHIDES, AS WELL AS IRREGULAR PODS AND LENSES OF SULPHIDES. SULPHIDES INCLUDE ARSENOPYRITE, PYRITE, GALENA, SPHALERITE AND CHALCOPYRITE. THE SULPHIDE ZONES CONTAIN HIGH GOLD-SILVER VALUES.

WORK DONE:	LINE	10.0 KM
	ROAD	10.0 KM
	SAMP	77;MULTIELEMENT
	ROCK	94;PB,ZN,W,BI,SN,CU
	EMAB	396.0 KM
	MAGA	396.0 KM

REFERENCES: A.R. 10664,10939
M.I. 082M 003-J AND L;082M 091-ROSEBERRY;082M 099-A AND E
GEOL. FIELDWORK 1984, PP. 101-104

181 KEYSTONE, CARBONATE CHIEF, K.S.

MINING DIV: REVELSTOKE ASSESSMENT REPORT 10768 INFO CLASS 2

LOCATION: LAT. 51 28.4 LONG. 118 21.2 NTS: 82M/ 8W

CLAIMS: LISE, JENNY, JEN

OPERATOR: VANCO EX.

AUTHOR: LISLE, T.E.

COMMODITIES: LEAD, ZINC, COPPER, MOLYBDENUM, GOLD

DESCRIPTION: DEFORMED SEDIMENTARY AND VOLCANIC ROCKS OF LOWER PALEOZOIC AGE ARE INTRUDED BY STOCKS AND MASSES OF GRANITE AND QUARTZ MONZONITE. PYRITE, PYRRHOTITE, GALENA, SPHALERITE AND CHALCOPYRITE WITH OR WITHOUT MOLYBDENITE OCCUR IN THREE AREAS ON THE CLAIMS.

WORK DONE:

GEOL	1:2500
LINE	38.0 KM
EMGR	13.0 KM
SOIL	763;AU,AG,CU,PB,ZN
ROCK	38;AG,CU,PB,ZN

REFERENCES: A.R. 6612,7177,10768
M.I. 082M 089-KEYSTONE;082M 101-CARBONATE CHIEF;082M 146-K.S.
BULL. 71

182 FIM

MINING DIV: REVELSTOKE ASSESSMENT REPORT 11164 INFO CLASS 3

LOCATION: LAT. 51 32.0 LONG. 118 14.5 NTS: 82M/ 9E 82M/ 9W

CLAIMS: FIM, FRI

OPERATOR: AMAX OF CAN.

AUTHOR: VANDERPOLL, W.

DESCRIPTION: DEFORMED METASEDIMENTARY PHYLLITES, CARBONATES, ARGILLITES BASIC METAVOLCANIC ROCKS AND MINOR QUARTZITES OF LATE PROTEROZOIC TO EARLY PALEOZOIC AGE ARE INTRUDED BY GRANITIC STOCKS (CRETACEOUS). GALENA, SPHALERITE AND TUNGSTEN ARE REPORTED TO

OCCUR IN SKARN AND FAULT-FRACTURE ONES.

WORK DONE: GEOL 1:10000

REFERENCES: A.R. 10398,11164
PRELIM. MAP, 25

183 MONT

MINING DIV: REVELSTOKE ASSESSMENT REPORT 11021 INFO CLASS 4

LOCATION: LAT. 51 33.0 LONG. 118 20.5 NTS: 82M/ 9W

CLAIMS: PEAK, MONT

OPERATOR: LOGAN, J.

AUTHOR: LOGAN, J.M. GOLDSMITH, L.B.

COMMODITIES: COPPER, LEAD, ZINC, SILVER, GOLD

DESCRIPTION: METASEDIMENTARY AND BASIC METAVOLCANIC ROCKS OF LATE PRECAMBRIAN TO LOWER PALEOZOIC AGE ARE TIGHTLY FOLDED INTO AN EAST-TRENDING RECUMBENT ANTICLINE. CHALCOPYRITE, PYRITE, PYRRHOTITE, GALENA AND SPHALERITE WITH SILVER AND GOLD VALUES OCCUR WITHIN THE METAVOLCANIC/PHYLLITE HOST ROCKS.

WORK DONE: PROS 1:50000
SAMP 12;CU,PB,ZN,AG,AU

REFERENCES: A.R. 10180,11021
M.I. 082M 147-MONT
BULL. 71

184 O'REILLY

MINING DIV: REVELSTOKE ASSESSMENT REPORT 11056 INFO CLASS 4

LOCATION: LAT. 51 32.8 LONG. 118 21.7 NTS: 82M/ 9W

CLAIMS: BRAILLE

OPERATOR: PREUSSAG CAN.

AUTHOR: DALEY, F.

COMMODITIES: COPPER

DESCRIPTION: THE CLAIMS ARE SITUATED IN A CONTACT ZONE BETWEEN THE GOLDSTREAM QUARTZ MONZONITE PLUTON AND CALC-SILICATE GNEISS. THE CALC-SILICATE GNEISSES ARE RUSTY-WEATHERING, CUT BY DYKES, AND LOCALLY METASOMATIZED TO FORM SKARN. MINERALIZATION CONSISTS OF MINOR MASSIVE PYRITE, PYRRHOTITE, CHALCOPYRITE ZONES, AND DISSEMINATED ZONES OF SULPHIDES.

WORK DONE: PROS 1:5000
SOIL 28;CU,PB,AU,AU,W
EMGR 3.8 KM

REFERENCES: A.R. 11056
082M 148-O'REILLY
BULL. 71

185 STANMACK, MCCULLOCK, BIG BEND

MINING DIV: REVELSTOKE ASSESSMENT REPORT 11101 INFO CLASS 3

LOCATION: LAT. 51 41.9 LONG. 118 27.8 NTS: 82M/ 9W

CLAIMS: BARBARA, CAROLS, ROSALIE, ALICE

OPERATOR: AURUN MINES

AUTHOR: HORNE, E. DAGENAIS, J.

COMMODITIES: GOLD, MICA, PLACER GOLD

DESCRIPTION: UNDERLYING BEDROCK CONSISTS OF A SEQUENCE OF QUARTZITES, SCHISTS AND CALCAREOUS ROCKS OF PROBABLE LOWER PALEOZOIC AGE. THESE ARE FOLDED AND CUT BY TWO SETS OF QUARTZ VEINS. PYRITE, MINOR PYRRHOTITE, GOLD AND SCHEELITE OCCUR IN GRAPHITIC SCHIST WALLROCK ADJACENT TO THE QUARTZ VEINS.

WORK DONE: SOIL 25;CU,PB,ZN,AU,W
SAMP 6;AU,W
MAGG 9.2 KM
GEOL 1:7143

REFERENCES: A.R. 10393,11101
M.I. 082M 080-STANMACK;082M 081-MCCULLOCK;082M 167-BIG BEND
PRELIM. MAP, 25

186 CROWN

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10627 INFO CLASS 3

LOCATION: LAT. 51 35.0 LONG. 119 51.0 NTS: 82M/12W

CLAIMS: CROWN

OPERATOR: UNION OIL

AUTHOR: BELIK, G.D.

DESCRIPTION: THE UNDERLYING ROCKS ARE TILTED AND STRONGLY DEFORMED AND FOLIATED QUARTZ-SERICITE SCHISTS,GRAPHITIC PHYLLITES, FELSIC TO INTERMEDIATE LAPILLI TUFFS AND TRACHYTIC FLOW ROCKS. THESE ROCKS HAVE BEEN MAPPED AS PART OF THE EAGLE BAY FORMATION (PALEOZOIC).

WORK DONE: IPOL 3.3 KM
MAGG 5.1 KM

REFERENCES: A.R. 7503,7647,10627

187 JT

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10598 INFO CLASS 3

LOCATION: LAT. 51 34.2 LONG. 119 54.9 NTS: 82M/12W

CLAIMS: JT

OPERATOR: PLACER DEV.

AUTHOR: CANNON, R.W. KOWALCZYK, P.

DESCRIPTION: REGIONAL GEOLOGY AND ROCK FRACTURE PATTERNS INDICATE POTENTIAL FOR MASSIVE SULPHIDE DEPOSITS IN THIS AREA.

WORK DONE: EMGR 5.5 KM
MAGG 5.5 KM
SOIL 35;CU,PB,ZN,AG,AU
FOTO 1:166600

REFERENCES: A.R. 10207,10598

188 REXSPAR, SMUGGLER, MINNESOTA GIRL, BULLION, MILLAR'S

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10934 INFO CLASS 3

LOCATION: LAT. 51 34.2 LONG. 119 54.9 NTS: 82M/12W

CLAIMS: SPAR

OPERATOR: PLACER DEV.

AUTHOR: CAMPBELL, S.W.

COMMODITIES: URANIUM, THORIUM, MOLYBDENUM, FLUORITE, SILVER, LEAD

DESCRIPTION: THE CLAIMS COVER QUARTZ SERICITE AND CHLORITE SCHISTS, TRACHYTIC FLOW AND PYROCLASTIC ROCKS OF THE EAGLE BAY FORMATION (EARLY PALEOZOIC), AND ARGILLACEOUS ROCKS POSSIBLY OF THE MILFORD GROUP (CARBONIFEROUS). MINERALIZATION RESEMBLES THE CLASSIC FLUORITE-URANIUM-MOLYBDENUM ASSOCIATION IN A LARGE HYDROTHERMAL SYSTEM WITHIN THE TRACHYTIC ROCKS.

WORK DONE: DIAD 539.5 M;1 HOLE,NQ
SAMP 127;MULTIELEMENT

REFERENCES: A.R. 1737,1912,1913,2337,2338,2339,2340,
2810,4032,4957,6064,6106,5697,8066,
10207,10598,10934
M.I. 082M 021-REXSPAR;082M 023-
SMUGGLER;082M 031-MINNESOTA GIRL;
082M 034-BULLION;082M 042-MILLAR'S

189 BUG

MINING DIV: KAMLOOPS ASSESSMENT REPORT 11093 INFO CLASS 3

LOCATION: LAT. 51 50.8 LONG. 119 41.4 NTS: 82M/13E

CLAIMS: MOSQUITO

OPERATOR: NORANDA EX.

AUTHOR: LEWIS, T.D.

COMMODITIES: COPPER

DESCRIPTION: SCHISTS, GNEISSES, AMPHIBOLITE, GRANODIORITE AND ASSOCIATED PEGMATITES AND FELDSPAR PORPHYRY DYKES OF THE SHUSWAP METAMORPHIC COMPLEX ARE THE MAIN ROCK TYPES UNDERLYING THE PROPERTY. PYRRHOTITE, PYRITE AND CHALCOPYRITE ARE CONFINED TO FRACTURES

AND FOLIATIONS IN A QUARTZ BIOTITE SCHIST.

WORK DONE: GEOL 1:2500
MAGG 13.1 KM
EMGR 15.4
LINE 9.3 KM

REFERENCES: A.R. 5836,6071,11093
M.I. 082M 136-BUG

190 BIG BEND

MINING DIV: REVELSTOKE ASSESSMENT REPORT 10989 INFO CLASS 2

LOCATION: LAT. 51 53.1 LONG. 118 34.2 NTS: 82M/15E

CLAIMS: MICA

OPERATOR: E & B EX.

AUTHOR: GIBSON, G.

COMMODITIES: LEAD, ZINC

DESCRIPTION: THE PROPERTY STRADDLES COLUMBIA RIVER FAULT WHICH SEPARATES ROCKS OF THE SHUSWAP METAMORPHIC COMPLEX ON THE WEST FROM METASEDIMENTARY ROCKS OF THE HAMILL AND LARDEAU GROUPS (PROTEROZOIC/PALEOZOIC) ON THE EAST. THE METASEDIMENTARY ROCKS ARE INTRUDED BY GRANITIC ROCKS OF CRETACEOUS AGE. THE STRUCTURE IS DOMINATED BY LARGE, RECUMBENT, ISOCLINAL SECOND PHASE FOLDS WITH NORTHEASTERLY TRENDING AXIS.

WORK DONE: GEOL 1:25000
SOIL 380;PB,ZN,CU,AG
SILT 150;PB,ZN,CU,AG

REFERENCES: A.R. 9638,10989
M.I. 082M 180-BIG BEND
GEOL. FIELDWORK 1984, PP. 105-119

191 RUDDOCK CREEK

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10710 INFO CLASS 3

LOCATION: LAT. 51 46.6 LONG. 118 54.2 NTS: 82M/15W

CLAIMS: IT

OPERATOR: COMINCO

AUTHOR: LAJOIE, J.J.

COMMODITIES: ZINC, LEAD, GOLD, FLUORITE, BARITE

DESCRIPTION: THE UNDERLYING ROCKS ARE QUARTZ BIOTITE GNEISS, CALC-SILICATE GNEISS AND INTERCALATED MARBLE AND QUARTZITE OF THE SHUSWAP METAMORPHIC COMPLEX. THE ROCKS ARE REPEATEDLY FOLDED AND FAULTED AND CUT BY NUMEROUS PEGMATITE BODIES. A LAYER OF SPHALERITE, PYRITE AND LESSER GALENA OCCURS IN CALCAREOUS QUARTZITE. THE THICKEST SECTIONS ARE IN THE HINGE ZONES OF FOLDS.

WORK DONE:

EMGR	26.0 KM(6.8 DOWNHOLE
MAGG	9.2 KM
LINE	10.1 KM

REFERENCES: A.R. 4567,5625,5990,6625,10710
M.I. 082M 082,083,084-RUDDOCK CREEEK
BULL. 57

GOLDEN 82N

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192 MOUNT MOBERLY

MINING DIV: GOLDEN ASSESSMENT REPORT 10630 INFO CLASS 3

LOCATION: LAT. 51 21.5 LONG. 116 56.9 NTS: 82N/ 7W

CLAIMS: RALPH

OPERATOR: MOUNTAIN MIN.

AUTHOR: HUSS, F.

COMMODITIES: SILICA

DESCRIPTION: COMMERCIAL QUALITY SILICA SAND IS PRESENT IN FRIABLE PORTIONS OF THE MT. WILSON QUARTZITE. LIMONITE COATINGS ARE PRESENT ON THE GRAINS AT LOWER ELEVATIONS.

WORK DONE:

TREN	1300.0 M
PERD	555.0 M;36 HOLES
DIAD	645.0 M;4 HOLES,HQ
SAMP	134;PERCENT SAND
TOPO	1:800

REFERENCES: A.R. 6479,7124,10630
M.I. 082N 001-MT.MOBERLY

193 HUGO

MINING DIV: GOLDEN ASSESSMENT REPORT 10981 INFO CLASS 4

LOCATION: LAT. 51 44.1 LONG. 116 58.2 NTS: 82N/10W

CLAIMS: HUGO, MARLENE, KAREN

OPERATOR: C.F. MIN. RESEARCH

AUTHOR: FIPKE, C.E.

DESCRIPTION: SYNCLINAL (CAMBRIAN) MARINE CARBONATE STRATIGRAPHY IS CUT BY FIVE KIMBERLITE DIATREMES WHICH CONTAIN COUNTRY ROCK FRAGMENTS AND XENOLITHS OF CHROME DIOPSIDE, OLIVINE, CR/MG ILMENITE, CR/MG GARNET, CHROMITE AND ULTRAMAFIC ROCKS.

WORK DONE: SILT 5;HEAVY MINERALS
ROCK 3;HEAVY MINERALS

REFERENCES: A.R. 8838,9864,10981

194 GRIZZLY

MINING DIV: GOLDEN ASSESSMENT REPORT 10954 INFO CLASS 3

LOCATION: LAT. 51 41.5 LONG. 117 20.2 NTS: 82N/11W

CLAIMS: SHEEP, GRIZZLY

OPERATOR: EMPEY, ERNEST H.

AUTHOR: ALLEN, A.R.

COMMODITIES: LEAD, COPPER, GOLD, SILVER, ZINC

DESCRIPTION: ARGILLACEOUS LIMESTONE, (CAMBRIAN ? AGE) SLATY ARGILLITE, DOLOMITE AND MICA SCHIST STRIKE NORTHWESTERLY AND DIP NEARLY VERTICALLY. A FRACTURE ZONE WITH ASSOCIATED TIGHT FOLDING AND SHEARING CONTAINS QUARTZ-CALCITE-ANKERITE VEINS WITH TETRAHEDRITE, MINOR PYRITE AND SPHALERITE WITH GOLD AND SILVER VALUES.

WORK DONE: PROS 1:1000
SAMP 15;AU,AG,CU,PB,ZN

REFERENCES: A.R. 9745,10954
M.I. 082N 086-GRIZZLY

CANOE RIVER 83D

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195 TOYS

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10916 INFO CLASS 4

LOCATION: LAT. 52 26.4 LONG. 119 12.9 NTS: 83D/ 6E

CLAIMS: TOYS

OPERATOR: MORTON, JOHN

AUTHOR: MORTON, J.

DESCRIPTION: THE PROPERTY WAS PROSPECTED FOR HIGH MICA CONTENT IN BIOTITE/HORNBLENDIC QUARTZO-FELDSPATHIC GNEISS, PHYLLITE AND QUARTZ-MICA SCHIST OF THE KAZA GROUP (PROTEROZOIC).

WORK DONE: PROS 1:50000

REFERENCES: A.R. 10916

196 VERITY

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10955 INFO CLASS 4

LOCATION: LAT. 52 23.9 LONG. 119 9.0 NTS: 83D/ 6E

CLAIMS: VERITY FIRST, V.F.

OPERATOR: BING, RANDY

AUTHOR: AAQUIST, B.E.

COMMODITIES: URANIUM, NIOBIUM

DESCRIPTION: THE CLAIM COVERS AN AREA OF GLACIAL OUTWASH. ONLY OUTCROP FOUND IS A COARSELY CRYSTALLINE QUARTZ AND FELDSPAR PEGMATITE.

WORK DONE: PROS 1:4000

REFERENCES: A.R. 6741,7236,8216,9566,10274,10955
M.I. 083D 005-VERITY

197 VERITY, SERPENTINE CR, LEMPRIERE

MINING DIV: KAMLOOPS ASSESSMENT REPORT 11130 INFO CLASS 3

LOCATION: LAT. 52 23.9 LONG. 119 9.0 NTS: 83D/ 6E

CLAIMS: BLUE, VERITY

OPERATOR: ANSCHUTZ (CAN.) MIN.

AUTHOR: AAQUIST, B.E.

COMMODITIES: NIOBIUM, URANIUM, KYANITE, NEPHELINE SYENITE

DESCRIPTION: BANDED NEPHELINE SYENITE SILLS AND PEGMATITES INTRUDE GNEISSES WHICH DIP 15 TO 30 DEGREES SOUTHWESTERLY. A RADIOACTIVE CARBONATITE SILL (?), BROKEN BY FAULTS, CONTAINS WIDESPREAD PYROCHLORE MINERALIZATION WHICH IS SUB-ECONOMIC AT THIS TIME.

WORK DONE: GEOL 1:10000;DETAILED
ROCK 124;TA,NB

REFERENCES: A.R. 6741,7236,8216,9566,10274,10955, 11130
M.I. 083D 008-VERITY;083D 023-SERPENTINE CR.;083D 027,028-LEMPRIERE

VICTORIA 92B

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198 SM

MINING DIV: VICTORIA ASSESSMENT REPORT 10571 INFO CLASS 4

LOCATION: LAT. 48 27.2 LONG. 123 38.1 NTS: 92B/ 5E

CLAIMS: SM

OPERATOR: MURPHY, E.

AUTHOR: MURPHY, E.

COMMODITIES: GOLD, COPPER

DESCRIPTION: DRILLING INTERSECTED DOLERITE AND GABBRO WHICH CONTAIN HEMATITE, PYRITE AND MINOR GOLD VALUES.

WORK DONE: DIAD 52.8 M;3 HOLES,XR
SAMP 4;AU,AG

REFERENCES: A.R. 8282,10571
M.I. 092B 132-SM

199 SICKER

MINING DIV: VICTORIA ASSESSMENT REPORT 11841 INFO CLASS 3

LOCATION: LAT. 48 51.8 LONG. 123 43.3 NTS: 92B/13E

CLAIMS: SICKER, GEO

OPERATOR: LIEBERMAN, PHILIP

AUTHOR: LONSDALE, R.

DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY VOLCANIC ROCKS OF THE SICKER GROUP AND SEDIMENTARY ROCKS OF THE NANAIMO GROUP. DRILLING INTERSECTED ANDESITE AND LIMESTONE WITH DISSEMINATED PYRITE THROUGHOUT. ASSAYS GAVE TRACE TO MINOR COPPER, ZINC, LEAD, SILVER AND GOLD.

WORK DONE: DIAD 107 M;3 HOLES,X-RAY
SAMP 36;AU,AG,CU,PB,ZN,CD

REFERENCES: A.R. 11841

200 AL

MINING DIV: VICTORIA ASSESSMENT REPORT 10171 INFO CLASS 3

LOCATION: LAT. 48 49.9 LONG. 123 55.2 NTS: 92B/13W

CLAIMS: AL, AND, BAR, JAC, ROY

OPERATOR: SMD MIN.

AUTHOR: CHAN, D.T.M.

DESCRIPTION: MASSIVE,WEAKLY CHLORITIZED BASALTIC FLOW ROCKS ARE INTRUDED BY QUARTZ DIORITE AND CUT BY MINOR QUARTZ-EPIDOTE-CALCITE VEINS.

WORK DONE: SOIL 394;CU,PB,ZN,AG,MN

REFERENCES: A.R. 10171

201 CORONATION

MINING DIV: VICTORIA ASSESSMENT REPORT 10837 INFO CLASS 3

LOCATION: LAT. 48 44.9 LONG. 123 55.2 NTS: 92B/13W

CLAIMS: AL, BAR, ROY, JAC

OPERATOR: SMD MIN.

AUTHOR: CHAN, D.T.M.

COMMODITIES: COPPER

DESCRIPTION: THE AIRBORNE SURVEY INDICATES ZONES OF MODERATE CONDUCTIVITY THAT APPEAR TO BE ATTRIBUTABLE TO FLAT-LYING HORIZONS 15 TO 30 METRES DEEP.

WORK DONE: EMAB 580.0 KM
MAGA 580.0 KM

REFERENCES: A.R. 10171,10837
M.I. 092B 104-CORONATION

202 JJ

MINING DIV: VICTORIA ASSESSMENT REPORT 12048 INFO CLASS 4

LOCATION: LAT. 48 56.0 LONG. 123 45.5 NTS: 92B/13W

CLAIMS: JJ

OPERATOR: JOYCE, JAMES

AUTHOR: JOYCE, J.W.

DESCRIPTION: SAMPLES TAKEN FROM OUTCROPS OF PYRITIC BASALTS AND FELDSPAR PORPHYRY DYKES ARE ANOMALOUS IN COPPER, ZINC, SILVER, GOLD AND BARIUM.

WORK DONE: PROS 1:2500

REFERENCES: A.R. 12048

203 PAUPER

MINING DIV: VICTORIA ASSESSMENT REPORT 11166 INFO CLASS 3

LOCATION: LAT. 48 54.0 LONG. 123 49.2 NTS: 92B/13W

CLAIMS: BRENT

OPERATOR: ESSO RES. CAN.

AUTHOR: COOPER, W.G.

COMMODITIES: COPPER

DESCRIPTION: PREVIOUS AND CURRENT WORK IS CENTERED ON A STRIP OF CUPRIFEROUS QUARTZ SERICITE SCHIST.

WORK DONE: EMGR 13.2 KM
MAGG 14.2 KM

REFERENCES: A.R. 7323,11166
M.I. 092B 040-PAUPER

204 TINTO VIEW, HOPE

MINING DIV: VICTORIA ASSESSMENT REPORT 11123 INFO CLASS 2

LOCATION: LAT. 48 52.5 LONG. 123 52.0 NTS: 92B/13W

CLAIMS: FANG, SILVER, SOLLY, TL

OPERATOR: ABERFORD RES.

AUTHOR: SMEE, B.W. CARTWRIGHT, P.A.

COMMODITIES: COPPER, ZINC, LEAD, SILVER, GOLD

DESCRIPTION: STEEPLY DIPPING, MUCH DEFORMED BASALTIC TO RHYOLITIC ROCKS, INTERBEDDED VOLCANICLASTICS, CHERT AND SLATE OF THE SICKER GROUP (PALEOZOIC) ARE INTRUDED BY DYKES AND SILLS OF INTERMEDIATE TO MAFIC COMPOSITION. TRENCHING EXPOSED SEVERAL SMALL MASSIVE SULPHIDE TYPE SHOWINGS WITHIN OR IN CLOSE PROXIMITY TO FELSIC VOLCANIC UNITS. ARGENTIFEROUS AND

AURIFEROUS CHALCOPYRITE, SPHALERITE AND GALENA OCCUR IN BARITIC, SILICEOUS AND PYRITIC TABULAR ZONES.

WORK DONE: GEOL 1:5000
TREN 390.0 M;19 TRENCHES
ROCK 36;CU,PB,ZN,AG,AU,BA
EMGR 37.6 KM
MAGG 45.7 KM
IPOL 23.0 KM
SOIL 987;CU,PB,ZN,BA

REFERENCES: A.R. 10116,11123
092B 085-TINTO VIEW;092B 110-HOPE

205 VAL

MINING DIV: VICTORIA ASSESSMENT REPORT 10838 INFO CLASS 3

LOCATION: LAT. 48 49.8 LONG. 123 47.4 NTS: 92B/13W

CLAIMS: VAL, LEN, TINE

OPERATOR: SMD MIN.

AUTHOR: CHAN, D.T.M.

DESCRIPTION: THE AIRBORNE SURVEY INDICATES ZONES OF MODERATE CONDUCTIVITY THAT APPEAR TO BE ATTRIBUTABLE TO FLAT-LYING HORIZONS 15 TO 30 METRES DEEP.

WORK DONE: EMAB 370.0 KM
MAGA 370.0 KM

REFERENCES: A.R. 10838

CAPE FLATTERY 92C

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206 P.M.L. 257

MINING DIV: VICTORIA ASSESSMENT REPORT 10896 INFO CLASS 4

LOCATION: LAT. 48 29.7 LONG. 124 16.1 NTS: 92C/ 8W

CLAIMS: P.M.L. 257

OPERATOR: ARMSIDE MIN.

AUTHOR: KAMIL, H.

DESCRIPTION: THE PROPERTY IS UNDERLAIN BY CONGLOMERATE AND GRAVELS WHICH ARE BEING REASSESSED FOR PLACER GOLD.

WORK DONE: SAMP 8 BULK;AU

REFERENCES: A.R. 7368,10896

207 OZZ

MINING DIV: ALBERNI ASSESSMENT REPORT 10631 INFO CLASS 3

LOCATION: LAT. 48 57.4 LONG. 125 30.3 NTS: 92C/13E 92C/14W

CLAIMS: OZZ

OPERATOR: UMEX

AUTHOR: CHEVALIER, A.

DESCRIPTION: PORPHYRITIC AGGLOMERATES AND TUFFS OF THE BONANZA GROUP ARE INTRUDED BY DIORITE AND NUMEROUS DYKES OF JURASSIC AGE. PYRITE AND PYRRHOTITE OCCUR IN SEVERAL SMALL ALTERATION ZONES IN THE VOLCANIC ROCKS.

WORK DONE: GEOL 1:5000
ROCK 50;MULTIELEMENT

REFERENCES: A.R. 8885,10631

208 AVALLIN

MINING DIV: VICTORIA ASSESSMENT REPORT 11196 INFO CLASS 3

LOCATION: LAT. 48 51.3 LONG. 124 33.2 NTS: 92C/15E

CLAIMS: FD

OPERATOR: ALCYONE EX.

AUTHOR: JONES, H.M.

COMMODITIES: COPPER

DESCRIPTION: THE GEOLOGY CONSISTS OF NORTHWESTERLY TRENDING, TIGHTLY FOLDED CALCAREOUS SHALE, ARGILLITE, TUFFS, LIMESTONE, DACITE AND FELDSPAR PORPHYRY DYKES OF THE QUATSINO AND BONANZA FORMATIONS, VANCOUVER GROUP (UPPER TRIASSIC). CHALCOPYRITE, BORNITE AND PYRITE ARE ASSOCIATED WITH IRREGULAR MASSES AND LENSES OF SKARN WITHIN LIMESTONE IN THE VICINITY OF PORPHYRY DYKES.

WORK DONE: PROS 1:4000
SAMP 6;CU,AG,AU
SOIL 13;CU,AG,AU

REFERENCES: A.R. 11196
M.I. 092C 037-AVALLIN

209 CR

MINING DIV: VICTORIA ASSESSMENT REPORT 11232 INFO CLASS 4

LOCATION: LAT. 48 48.8 LONG. 124 30.2 NTS: 92C/15E 92C/16W

CLAIMS: HANK

OPERATOR: STRATO GEOLOGICAL

AUTHOR: ARMSTRONG, C.M.

COMMODITIES: COPPER

DESCRIPTION: A WEDGE OF THE QUATSINO LIMESTONE AND KARMUTSEN VOLCANIC ROCKS IS FAULT-BOUNDED, EAST-WEST TRENDING, FOLDED AND SHEARED AND IN CONTACT WITH GRANODIORITE/DIORITE OF THE ISLAND INTRUSIONS. SKARN DEVELOPMENT IN LIMESTONE AND VOLCANIC ROCKS INCLUDES HIGH GRADE CHALCOPYRITE.

WORK DONE: PROS 1:50000

REFERENCES: A.R. 11232
M.I. 092C 125-CR

210 FLORA

MINING DIV: ALBERNI ASSESSMENT REPORT 11143 INFO CLASS 4

LOCATION: LAT. 48 52.5 LONG. 124 40.3 NTS: 92C/15E

CLAIMS: JUMBO, FLORA

OPERATOR: ALPH-OMEGA RES.

AUTHOR: JONES, H.M.

COMMODITIES: COPPER, ZINC

DESCRIPTION: RHYODACITIC TUFFS, BRECCIAS AND ANDESITIC PORPHYRIES OF THE BONANZA GROUP DIP MODERATELY TO THE NORTHWEST. VOLCANOGENIC MASSIVE SULPHIDE-TYPE MINERALIZATION OCCURS IN BANDS ASSOCIATED WITH THE MORE FELSIC VOLCANIC ROCKS. THE PRINCIPAL MINERALS ARE PYRITE, CHALCOPYRITE, SPHALERITE, MINOR GALENA, MARCASITE, PYRRHOTITE AND MAGNETITE.

WORK DONE: GEOL 1:10000
TREN APPROX. 2 KM

REFERENCES: A.R. 11143
M.I. 092C 061-FLORA

211 MARG

MINING DIV: ALBERNI ASSESSMENT REPORT 10619 INFO CLASS 3

LOCATION: LAT. 48 47.0 LONG. 124 44.5 NTS: 92C/15E

CLAIMS: FITINAT

OPERATOR: UMEX

AUTHOR: NADEAU, I.

COMMODITIES: COPPER, MOLYBDENUM, IRON

DESCRIPTION: GENTLY DIPPING FELSIC TO INTERMEDIATE SUBAERIAL VOLCANIC ROCKS ARE INTRUDED BY SEVERAL PHASES OF DIORITE AND QUARTZ MONZONITE DYKES AND PLUGS. MINOR PYRITE, CHALCOPYRITE AND MOLYBDENITE ARE ASSOCIATED WITH QUARTZ VEINING AND EPIDOTIZED QUARTZ MONZONITE.

WORK DONE: IPOL 0.5 KM
EMGR 1.6 KM
MAGG 0.2 KM

REFERENCES: A.R. 8288,10619
M.I. 092C 111-MARG

212 SAN MATEO

MINING DIV: ALBERNI ASSESSMENT REPORT 10840 INFO CLASS 4

LOCATION: LAT. 48 58.0 LONG. 124 54.1 NTS: 92C/15W

CLAIMS: SAN MATEO

OPERATOR: UMEX

AUTHOR: NADEAU, I.

DESCRIPTION: QUATSINO LIMESTONE AND INTERBEDDED ARGILLITE (UPPER TRIASSIC), AND ANDESITE FLOW ROCKS AND PYROCLASTICS OF THE BONANZA GROUP (LOWER JURASSIC) ARE INTRUDED BY COARSE-GRAINED DIORITE. SKARN MINERALIZATION IS EVIDENT IN LIMESTONE AND TUFFACEOUS ROCKS.

WORK DONE: IPOL 0.8 KM

REFERENCES: A.R. 8507,9761,10840

213 IMP J-M

MINING DIV: NANAIMO ASSESSMENT REPORT 11098 INFO CLASS 3

LOCATION: LAT. 48 58.2 LONG. 124 1.8 NTS: 92C/16E

CLAIMS: IMP J-M, IMP S

OPERATOR: IMPERIAL METALS

AUTHOR: QUIN, S.P.

DESCRIPTION: SICKER SEDIMENTARY ROCKS AND GABBRO SILLS ARE JUST NORTH OF A LARGE GABBRO INTRUSIVE. THE SEDIMENTARY ROCKS CONTAIN PYRITIC BANDS OF CHERT.

WORK DONE: GEOL 1:5000
ROCK 33;CU,AU,AG
SOIL 109;MULTIELEMENT

REFERENCES: A.R. 11097,11098

214 IMPERIAL H

MINING DIV: NANAIMO ASSESSMENT REPORT 11097 INFO CLASS 3

LOCATION: LAT. 48 58.2 LONG. 124 1.8 NTS: 92C/16E

CLAIMS: IMPERIAL H

OPERATOR: IMPERIAL METALS

AUTHOR: QUIN, S.P. DECARLE, R.

DESCRIPTION: GEOLOGY IS INFERRED TO CONSIST OF SEDIMENTARY AND VOLCANIC ROCKS OF THE SICKER AND VANCOUVER GROUPS (PERMIAN-TRIASSIC).

WORK DONE: EMAB 42 KM
MAGA 42 KM

REFERENCES: A.R. 11097

215 DELPHI, MOUNT BUTTLE, CLOSE, AMORE

MINING DIV: NANAIMO ASSESSMENT REPORT 10970 INFO CLASS 3

LOCATION: LAT. 48 57.0 LONG. 124 17.8 NTS: 92C/16W

CLAIMS: AMORE

OPERATOR: AQUARIUS RES.

AUTHOR: CHASE, W.F.

COMMODITIES: COPPER, SILVER, GOLD, MOLYBDENUM

DESCRIPTION: THE UNDERLYING ROCKS ARE THE SAANICH INTRUSIVES AND SICKER SEDIMENTARY AND VOLCANIC ROCKS WHICH ARE CUT BY FAULTS AND FRACTURES DIPPING STEEPLY TO THE WEST. MANY OF THE PARALLEL FRACTURES ARE FILLED WITH QUARTZ AND SCATTERED SHOWINGS OF MOLYBDENITE AND GOLD.

WORK DONE: GEOL 1:5000
SOIL 120;MO,CU,AU
SILT 28;MO,CU,AU

REFERENCES: A.R. 6963,7187,7880,7908,8782,9861, 10324,10970
M.I. 092C 013-DELPHI;092C 014-MOUNT BUTTLE;092C 112-CLOSE;092C 117-AMORE

216 AGNES, PACO, BROWN JUG, THELMA

MINING DIV: ALBERNI ASSESSMENT REPORT 11159 INFO CLASS 3

LOCATION: LAT. 49 29.8 LONG. 126 23.4 NTS: 92E/ 8W

CLAIMS: LAKE

OPERATOR: HANSEN, LORNE

AUTHOR: BUCKLAND, P.

COMMODITIES: COPPER, LEAD, ZINC, GOLD, SILVER, IRON

DESCRIPTION: SPARSE OUTCROPS ON THE PROPERTY ARE BASALTS AND DIORITES. OLD WORKINGS EXPOSE DIORITE, MIGMATITE, GNEISS AND FELSITE. SILVER AND GOLD-BEARING COPPER, LEAD AND ZINC SULPHIDES OCCUR IN STRINGERS, PODS AND QUARTZ VEINS.

WORK DONE: PROS 1:500
SOIL 96;CU,PB,ZN,AG,AU,AS
ROCK 19;MULTIELEMENT

REFERENCES: A.R. 11159
M.I. 092E 013-AGNES;092E 014-PACO;
092E 016-BROWN JUG;092E 031-THELMA

217 ELAINE

MINING DIV: ALBERNI ASSESSMENT REPORT 11221 INFO CLASS 4

LOCATION: LAT. 49 46.8 LONG. 126 29.5 NTS: 92E/15E 92E/16W

CLAIMS: ELAINE

OPERATOR: CRYSTAL MOUNTAIN

AUTHOR: CAVEY, G.

DESCRIPTION: ROCK OUTCROPS ARE SPARSE. IT IS INFERRED THAT THE UNDERLYING ROCKS ARE ANDESITIC TO DACITIC LAVAS, TUFFS, BRECCIAS AND SEDIMENTARY ROCKS OF THE BONANZA GROUP (LOWER JURASSIC) AND MEMBERS OF THE ISLAND INTRUSIVE COMPLEX (JURASSIC).

WORK DONE: SOIL 60;AU

REFERENCES: A.R. 11221

ALBERNI 92F

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218 COAL

MINING DIV: NANAIMO ASSESSMENT REPORT 10983 INFO CLASS 2

LOCATION: LAT. 49 8.4 LONG. 124 22.7 NTS: 92F/ 1W

CLAIMS: COAL

OPERATOR: BP MIN.

AUTHOR: FINDLAY, A.R.

COMMODITIES: SILVER, LEAD, ZINC, COPPER

DESCRIPTION: DRILLING INTERSECTED GRANODIORITE (TERTIARY) WHICH IS OVERLAIN BY GREYWACKE AND SILTSTONE (UPPER CRETACEOUS). THE INTRUSIVE IS AFFECTED BY CLAY ALTERATION AND NUMEROUS FRACTURES AND FAULTS. THE ROCKS AND FRACTURES ARE PYRITIC.

WORK DONE: GEOL 1:5000
SOIL 1028;MULTIELEMENT
ROCK 32;MULTIELEMENT
DIAD 303.0 M;6 HOLES,BQ

REFERENCES: A.R. 10025,10983
M.I. 092F 151-COAL

219 EAST IMPERIAL

MINING DIV: NANAIMO ASSESSMENT REPORT 11080 INFO CLASS 3

LOCATION: LAT. 49 5.9 LONG. 124 30.7 NTS: 92F/ 1W 92F/ 2E

CLAIMS: EAST IMPERIAL, WEST IMPERIAL

OPERATOR: IMPERIAL METALS

AUTHOR: QUIN, S.P.

DESCRIPTION: AIRBORNE GEOPHYSICAL RESPONSE IS WEAK.

WORK DONE: EMAB 65.0 KM
MAGA 65.0 KM

REFERENCES: A.R. 11080

220 MOUNTAIN

MINING DIV: NANAIMO ASSESSMENT REPORT 11079 INFO CLASS 4

LOCATION: LAT. 49 3.0 LONG. 124 21.0 NTS: 92F/ 1W

CLAIMS: GREEN IMPERIAL

OPERATOR: IMPERIAL METALS

AUTHOR: QUIN, S.P. DECARLE, R.

COMMODITIES: IRON

DESCRIPTION: THE AIRBORNE GEOPHYSICAL SURVEY INDICATES SEVERAL VERY WEAK RESPONSES.

WORK DONE: EMAB 40.8 KM
MAGA 40.8 KM

REFERENCES: A.R. 11079
M.I. 092F 184-MOUNTAIN

221 SPECOGNA COPPER

MINING DIV: NANAIMO ASSESSMENT REPORT 10996 INFO CLASS 4

LOCATION: LAT. 49 6.3 LONG. 124 30.0 NTS: 92F/ 1W 92F/ 2E

CLAIMS: WO 2, SPECOGNA

OPERATOR: CANAMIN RES.

AUTHOR: MCDOUGALL, J.J.

COMMODITIES: COPPER, ZINC; SILVER

DESCRIPTION: THE PROPERTY IS SITUATED IN COMPLEX GEOLOGY. CHALCOPYRITE, PYRITE, BORNITE AND SPHALERITE OCCUR IN DEFORMED, LIGHT GREY ROCKS WHICH ARE PROBABLY ALTERED PILLOW BASALTS.

WORK DONE: DIAD 20.0 M;4 HOLES,EXT

SAMP 13;CU,ZN,AG,AU

REFERENCES: A.R. 8687,8688,10302,10996
M.I. 092F 037-SPECOGNA COPPER

222 SURPRISE

MINING DIV: NANAIMO ASSESSMENT REPORT 11010 INFO CLASS 4

LOCATION: LAT. 49 5.1 LONG. 124 25.5 NTS: 92F/ 1W

CLAIMS: SURPRISE

OPERATOR: CANAMIN RES.

AUTHOR: COUROY, P.W.

DESCRIPTION: PYRITE, CHALCOPYRITE AND BORNITE OCCUR IN 1 STEEP, NORTHEAST DIPPING SHEAR CUTTING MONZONITE AND TONALITE (JURASSIC). OTHER ROCKS ON THE PROPERTY ARE KARMUTSEN VOLCANICS (TRIASSIC) AND LIMESTONE, TUFF AND SEDIMENTARY ROCKS OF THE SICKER GROUP (PALEOZOIC).

WORK DONE: DIAD 26.0 M;4 HOLES,EXT
SAMP 10;CU,AG,AU
PITS 1
PROS 1:1000

REFERENCES: A.R. 11010

223 VILLALTA

MINING DIV: NANAIMO ASSESSMENT REPORT 10789 INFO CLASS 3

LOCATION: LAT. 49 6.1 LONG. 124 27.7 NTS: 92F/ 1W 92F/ 2E

CLAIMS: VILLALTA, WO

OPERATOR: ASARCO EX.

AUTHOR: FLETCHER, D.M.

COMMODITIES: COPPER, TUNGSTEN, GOLD, ZINC

DESCRIPTION: POORLY SORTED CONGLOMERATE AND HEMATITIC MUDSTONES OF THE NANAIMO GROUP LIE UNCONFORMABLY ABOVE VOLCANICS, CLASTIC SEDIMENTARY ROCKS AND LIMESTONE OF

THE SICKER GROUP. A NORTHEASTERLY ELONGATED DEPRESSION, POSSIBLY A KARST DEVELOPMENT IN LIMESTONE, CONTAINS SULPHIDE ZONES WITH PYRITE, PYRRHOTITE, CHALCOPYRITE, GOLD VALUES AND RARE GALENA AND MAGNETITE MINERALIZATION.

WORK DONE: GEOL 1:2500
SOIL 650;MULTIELEMENT

REFERENCES: A.R. 7792,8458,10789
M.I. 092F 384-VILLALTA

224 GOLDEN EAGLE, HAVILAH, MCQUILLAN CK.

MINING DIV: VICTORIA ASSESSMENT REPORT 10902 INFO CLASS 3

LOCATION: LAT. 49 5.3 LONG. 124 36.5 NTS: 92F/ 2E

CLAIMS: MAR, JAN, NAT, REMY

OPERATOR: JAN RES.

AUTHOR: HAWKINS, T.E.G.

COMMODITIES: LEAD, ZINC, COPPER, JASPER, GOLD, SILVER

DESCRIPTION: ANDESITE OF THE NITINAT FORMATION, SICKER GROUP (PALEOZOIC), IS CUT BY VEINLETS OF QUARTZ AND CARBONATE. A VEIN DIPPING 60 TO 70 DEGREES TO THE WEST IS COMPOSED OF COMB AND BANDED QUARTZ AND CARRIES COPPER, LEAD, ZINC AND IRON SULPHIDES.

WORK DONE: GEOL 1:10000,1:1000
SAMP 43;CU,PB,ZN,AG,AU

REFERENCES: A.R. 7857,9639,10902
M.I. 092F 080-GOLDEN EAGLE;092F 082-HAVILAH;092F 429-MCQUILLAN CK.

225 REGINA, KEN

MINING DIV: ALBERNI ASSESSMENT REPORT 10890 INFO CLASS 3

LOCATION: LAT. 49 8.2 LONG. 124 40.1 NTS: 92F/ 2E

CLAIMS: LIZARD, DINOSAUR, CRINOSAURUS, DIPLODOCUS

OPERATOR: UMEX

AUTHOR: NADEAU, I.

COMMODITIES: GOLD, SILVER, COPPER

DESCRIPTION: A TUFFACEOUS CHERT UNIT OF THE SICKER FORMATION IS AURIFEROUS. MASSIVE ANDESITE ABOVE THE TUFFACEOUS ROCKS IS CUT BY NARROW AURIFEROUS QUARTZ VEINS.

WORK DONE: SOIL 63;AU
ROCK 44;AU

REFERENCES: A.R. 7719,8568,8981,10401,10890
M.I. 092F 078-REGINA;092F 285-KEN

226 THISTLE

MINING DIV: ALBERNI ASSESSMENT REPORT 11064 INFO CLASS 3

LOCATION: LAT. 49 6.9 LONG. 124 39.5 NTS: 92F/ 2E

CLAIMS: THISTLE, MCQUILLAN, CROW, ROSE

OPERATOR: NEXUS RES.

AUTHOR: WHITE, G.E. HAWKINS, T.E.G.

COMMODITIES: COPPER, GOLD, SILVER

DESCRIPTION: MASSIVE ANDESITE AND INTERBEDDED TUFFS OF THE SICKER GROUP ARE INTRUDED BY TRAPP AND APLITE DYKES. PYRITE, CHALCOPYRITE AND GOLD MINERALIZATION EXPOSED IN OLD WORKINGS APPEARS TO BE FAULT/SHEAR RELATED AND STRATIFORM IN LIMY TUFFACEOUS ARGILLITES.

WORK DONE: GEOL 1:5000
MAGG 2.5 KM
IPOL 2.5 KM
EMGR 2.5 KM

REFERENCES: A.R. 8088,9126,10237,11064
M.I. 092F 083-THISTLE

227 CONTENTED

MINING DIV: ALBERNI ASSESSMENT REPORT 12044 INFO CLASS 3

LOCATION: LAT. 49 5.0 LONG. 124 53.0 NTS: 92F/ 2W

CLAIMS: CONTENTED 1-2

OPERATOR: NORANDA EX.

AUTHOR: STEWART, C.

DESCRIPTION: TWO MINERALIZED ZONES IN KARMUTSEN VOLCANICS AND UNDERLYING ISLAND INTRUSIVE GRANODIORITE. ONE ZONE CONSISTS OF MASSIVE SULPHIDE PODS AND DISSEMINATED SULPHIDES ASSOCIATED WITH SHEARS. THE OTHER ZONE IS FLAT-LYING VEIN STRUCTURE OF MASSIVE PYRRHOTITE-PYRITE-CHALCOPYRITE MINERALIZATION.

WORK DONE: SOIL 169;AG,CU,PB,ZN(AU)
SILT 41;AG,CU,PB,ZN(AU)
ROCK 35;AG,CU,PB,ZN(AU)

REFERENCES: A.R. 12044

228 RED ROVER

MINING DIV: ALBERNI ASSESSMENT REPORT 10626 INFO CLASS 4

LOCATION: LAT. 49 3.5 LONG. 125 18.5 NTS: 92F/ 3W

CLAIMS: LUCKY, WICK

OPERATOR: GIRINDRA, WILKIN

AUTHOR: RYBACK-HARDY, V.

COMMODITIES: GOLD

DESCRIPTION: OLD WORKINGS EXPOSE A NARROW QUARTZ VEIN WITH MINOR GOLD VALUES.

WORK DONE: SILT 10;MULTIELEMENT
SAMP 2;CU,PB,ZN,AG,AU
ROAD 1.0 KM

REFERENCES: A.R. 10626
M.I. 092F 034-RED ROVER

229 SOL

MINING DIV: ALBERNI ASSESSMENT REPORT 10574 INFO CLASS 4

LOCATION: LAT. 49 10.9 LONG. 125 21.1 NTS: 92F/ 3W

CLAIMS: SOL

OPERATOR: GUPPY, WALTER

AUTHOR: GUPPY, W.

DESCRIPTION: INTRUSIVE ROCKS WERE NOTED AT THREE LOCATIONS WHICH MAY BE SMALL STOCKS OR DYKES WITHIN THE KARMUTSEN VOLCANIC COUNTRY ROCKS.

WORK DONE: PROS 1:12500

REFERENCES: A.R. 10574

230 OK, DRY GULCH

MINING DIV: ALBERNI ASSESSMENT REPORT 11110 INFO CLASS 4

LOCATION: LAT. 49 25.9 LONG. 125 44.4 NTS: 92F/ 5E

CLAIMS: CUB

OPERATOR: GUPPY, W.

AUTHOR: PHENDLER, R.W.

COMMODITIES: GOLD, SILVER, MOLYBDENUM

DESCRIPTION: THE CLAIM IS AT THE SOUTHWEST END OF THE BEDWELL BATHOLITH (MIDDLE JURASSIC) AT ITS CONTACT WITH THE KARMUTSEN VOLCANIC ROCKS (TRIASSIC). GOLD AND SILVER VALUES ARE ASSOCIATED WITH PYRITE AND MINOR GALENA IN A NORTH-DIPPING QUARTZ VEIN CUTTING QUARTZ DIORITE. QUARTZ VEINS IN THIS AREA ARE RELATED TO DYKES AND PLUGS OF TERTIARY AGE.

WORK DONE: PROS 1:50000
SAMP 5;AU,AG

REFERENCES: A.R. 4101,4354,4951,4962,5419,5520,5881,
11110
M.I. 092F 058-OK;092F 252-DRY GULCH

231 SILVER BELL

MINING DIV: NANAIMO ASSESSMENT REPORT 11024 INFO CLASS 3

LOCATION: LAT. 49 20.4 LONG. 124 42.8 NTS: 92F/ 7E

CLAIMS: SB

OPERATOR: ASARCO EX.

AUTHOR: FLETCHER, D.M.

COMMODITIES: COPPER, LEAD, ZINC, GOLD, SILVER, ANTIMONY

DESCRIPTION: VOLCANIC BRECCIA, TUFF, ARGILLITE AND ANDESITE PORPHYRY OF THE SICKER VOLCANICS ARE CUT BY A MAJOR, NORTH/SOUTH STRIKING FAULT. OLD WORKINGS EXPOSE QUARTZ VEINS MINERALIZED WITH STIBNITE AND SMALL AMOUNTS OF COPPER, LEAD, ZINC, ARSENIC, GOLD AND SILVER.

WORK DONE: SOIL 275;MULTIELEMENT

REFERENCES: A.R. 11024
M.I. 092F 243-SILVER BELL

232 RUBY

MINING DIV: VANCOUVER ASSESSMENT REPORT 11201 INFO CLASS 4

LOCATION: LAT. 49 44.5 LONG. 124 2.0 NTS: 92F/ 9E

CLAIMS: RUBY

OPERATOR: DAVIES, JOHN BRUCE

AUTHOR: DAVIES, J.B.

DESCRIPTION: GRANODIORITE WITH INCLUSIONS OF ALTERED, INDURATED VOLCANIC ROCKS ARE CUT BY DYKES AND ALTERED BY EPIDOTE, SILICA AND CALCITE.

WORK DONE: PROS 1:12500

REFERENCES: A.R. 11201

233 PJ

MINING DIV: NANAIMO ASSESSMENT REPORT 10573 INFO CLASS 4

LOCATION: LAT. 49 40.8 LONG. 124 26.8 NTS: 92F/ 9W

CLAIMS: PJ, GIL

OPERATOR: CHARLEMAGNE OIL

AUTHOR: WARES, R.

DESCRIPTION: PORPHYRITIC BASALT (TRIASSIC) IS CUT BY A NARROW, POORLY BANDED QUARTZ VEIN WHICH CONTAINS SPHALERITE, GALENA AND PYRITE IN THE CORE.

WORK DONE: SAMP 6;PB,ZN,AG,AU

REFERENCES: A.R. 10573

234 NIOBY

MINING DIV: NANAIMO ASSESSMENT REPORT 10866 INFO CLASS 3

LOCATION: LAT. 49 52.8 LONG. 125 29.6 NTS: 92F/13E 92F/14W

CLAIMS: NIOBY

OPERATOR: ART BELT

AUTHOR: SHEPPARD, E.P.

DESCRIPTION: THE NIOBY CLAIMS ARE UNDERLAIN BY GRANODIORITE WHICH APPEARS TO INTRUDE VOLCANIC FLOW ROCKS AND BRECCIA (JURASSIC). AN EASTERLY STRIKING SHEAR ZONE IS MINERALIZED WITH PYRITE, CHALOCOPYRITE, SPHALERITE AND GALENA.

WORK DONE: GEOL 1:10000
SAMP 15;AU,AG,CU,PB,ZN

REFERENCES: A.R. 10866

235 RAMONA

MINING DIV: NANAIMO ASSESSMENT REPORT 11105 INFO CLASS 3

LOCATION: LAT. 49 53.7 LONG. 125 36.3 NTS: 92F/13E

CLAIMS: RAMONA

OPERATOR: RICH LODE GOLD

AUTHOR: BROWN, C. DUPUIS, J.

DESCRIPTION: KARMUTSEN BASALT FLOW AND PILLOW LAVA DIP GENTLY NORTHEAST. GRANODIORITE AND QUARTZ DIORITE OF THE ISLAND INTRUSIONS OUTCROP NEAR THE NORTH END OF THE PROPERTY. A MAJOR NORTHEAST STRIKING FAULT CROSSES THE CLAIM GROUP ON THE WEST.

WORK DONE: PROS 1:10000
SAMP 79;AU,AG(MULTIELEM)

REFERENCES: A.R. 11105

236 EAGLE GORGE

MINING DIV: NANAIMO ASSESSMENT REPORT 11199 INFO CLASS 4

LOCATION: LAT. 49 52.0 LONG. 125 18.3 NTS: 92F/14W

CLAIMS: EAGLE GORGE

OPERATOR: BERKSHIRE, L.V.

AUTHOR: BERKSHIRE, L.V.

DESCRIPTION: MALACHITE OCCURS IN KARMUTSEN FLOW ROCKS NEAR THE CONTACT WITH NANAIMO CONGLOMERATE, SANDSTONE AND SHALE. THE MALACHITE IS POSSIBLY DERIVED FROM MINUTE AMOUNTS OF NATIVE COPPER.

WORK DONE: PROS 1:5850
SAMP 6;AU,AG,CU

REFERENCES: A.R. 11199

237 MARJORY, LOYAL, CANADA, BOLIVAR

MINING DIV: NANAIMO ASSESSMENT REPORT 10600 INFO CLASS 3

LOCATION: LAT. 49 47.6 LONG. 124 35.1 NTS: 92F/15E

CLAIMS: CORTEZ, BOLIVAR

OPERATOR: AQUARIUS RES.

AUTHOR: COCHRANE, D.R. CHASE, W.F.

COMMODITIES: GOLD, SILVER, COPPER, LEAD, ZINC

DESCRIPTION: KARMUTSEN VOLCANIC ROCKS (UPPER TRIASSIC) AND YOUNGER QUATSINO LIMESTONE ARE INTRUDED BY DYKES AND STOCKS OF THE ISLAND INTRUSIONS.

WORK DONE: SOIL 200;CU,MO,AG,HG

REFERENCES: A.R. 5516,5763,6842,8203,8206,9417,10600
M.I. 092F 109-MARJORY;092F 265-LOYAL;
092F 267-CANADA;092F 364-BOLIVAR

238 CALDER

MINING DIV: VANCOUVER ASSESSMENT REPORT 11230 INFO CLASS 4

LOCATION: LAT. 49 53.9 LONG. 124 0.0 NTS: 92F/16E 92G/13W

CLAIMS: CALDER

OPERATOR: MCNUTT, G.

AUTHOR: CRABB, J.J.

COMMODITIES: COPPER, SILVER, ZINC

DESCRIPTION: NORTHWEST TRENDING, STRATIFIED RHYOLITE/DACITE FLOW ROCKS ARGILLITES OF THE GAMBIER GROUP ARE ROOF PENDANT ON DIORITIC PLUTONIC ROCKS. CHALCOPYRITE AND SPHALERITE OCCUR IN THIN VEINLETS AND SMALL PODS WITHIN THE STRATIFIED ROCKS.

WORK DONE: PROS 1:50000

REFERENCES: A.R. 11230

239 KELLY

MINING DIV: VANCOUVER ASSESSMENT REPORT 11263 INFO CLASS 3

LOCATION: LAT. 49 48.6 LONG. 124 23.7 NTS: 92F/16W

CLAIMS: KELLY, TRISH

OPERATOR: FARGO OIL

AUTHOR: HILCHEY, G.R.

COMMODITIES: GERMANIUM, GALLIUM

DESCRIPTION: A BASEMENT OF WEATHERED GRANITE IS OVERLAIN BY A 500 METRE THICK AND 5 BY 8 KILOMETRES WIDE DEPOSIT OF SANDSTONE-CONGLOMERATE-SHALE (EOCENE). THROUGHOUT THE SEDIMENTARY ROCKS ARE SEAMS AND FRAGMENTS OF COAL CONTAINING GERMANIUM AND GALLIUM.

WORK DONE: SAMP 23;GE,GA(BULK)

REFERENCES: A.R. 10384,11263
M.I. 092F 137-GE

240 ZOIE

MINING DIV: VANCOUVER ASSESSMENT REPORT 10921 INFO CLASS 4

LOCATION: LAT. 49 49.8 LONG. 124 23.2 NTS: 92F/16W

CLAIMS: ZOIE

OPERATOR: FARGO OIL

AUTHOR: PRICE, M.G.

DESCRIPTION: ANOMALOUS GERMANIUM-BEARING CARBONACEOUS BEDS FORM PART OF A SANDSTONE-CONGLOMERATE-SHALE BASIN (EOCENE) IN GRANITIC ROCKS OF THE COAST MOUNTAINS PLUTONIC COMPLEX.

WORK DONE: PROS 1:5000

REFERENCES: A.R. 10921

VANCOUVER 92G

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241 MARG-SUM

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 11133 INFO CLASS 3

LOCATION: LAT. 49 5.0 LONG. 122 0.0 NTS: 92G/ 1E 92H/ 4W

CLAIMS: MARG-SUM

OPERATOR: TRIFAUX, RENE

AUTHOR: TRIFAUX, R.

DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY PYRITIC BLACK SCHISTS, LIMESTONE, GREENSTONE AND GRANITE.

WORK DONE: PROS 1:4000

REFERENCES: A.R. 11133

242 NAMI

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 11156 INFO CLASS 3

LOCATION: LAT. 49 2.8 LONG. 122 3.8 NTS: 92G/ 1E

CLAIMS: NAMI

OPERATOR: TRIFAUX, RENE

AUTHOR: TRIFAUX, R.

DESCRIPTION: THE CLAIM IS UNDERLAIN BY ALTERED GRANITIC ROCKS, BLACK SCHISTS, AMPHIBOLITES AND METAMORPHOSED VOLCANIC AND SEDIMENTARY ROCKS WHICH CONTAIN IRON SULPHIDES IN VEINS AND FLOAT. CONCENTRATIONS OF MAGNETITE CONTAIN TITANIUM.

WORK DONE: PROS 1:4600
SAMP APPROX.100,MULTIELEM

REFERENCES: A.R. 11156

243 TOIL

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 10922 INFO CLASS 3

LOCATION: LAT. 49 40.9 LONG. 122 2.7 NTS: 92G/ 9E

CLAIMS: TOIL

OPERATOR: RICHARDS, GORDON G.

AUTHOR: HOWELL, W.A.

DESCRIPTION: CHLORITIC ANDESITIC TO DACITIC TUFFS, RELATED SEDIMENTARY ROCKS, PYRITIC QUARTZ SERICITE SCHISTS, AND DACITIC LAPILLI BRECCIA ARE INTRUDED BY DIORITIC TO MONZONITIC DYKES.

WORK DONE:	SOIL	34;AU,AG,CU,PB,ZN,BA
	SILT	10;AU,AG,CU,PB,ZN,BA
	ROCK	39;AU,AG,CU,PB,ZN,BA

REFERENCES: A.R. 10922

244 BELLE, BALDWIN, LIRI, JO

MINING DIV: VANCOUVER ASSESSMENT REPORT 11121 INFO CLASS 2

LOCATION: LAT. 49 41.0 LONG. 123 2.0 NTS: 92G/10W 92G/11E

CLAIMS: SNOW, RUM, MINK, CONY

OPERATOR: STACKPOOL MIN.

AUTHOR: TIMMINS, W.G. SIVERTZ, G.W.G

COMMODITIES: GOLD, SILVER, COPPER, MOLYBDENUM

DESCRIPTION: THIS SPRAWLING PROPERTY IS UNDERLAIN BY VOLCANIC AND SEDIMENTARY ROOF PENDANT ROCKS OF THE GAMBIER GROUP, GRANITIC ROCKS OF THE COAST PLUTONIC COMPLEX, AND LAVAS OF THE GARIBALDI GROUP. THE GAMBIER ROCKS ARE ALTERED AND CONTAIN DISPERSED SHOWINGS OF CHALCOPYRITE, SPHALERITE, GALENA AND MUCH PYRITE.

WORK DONE:	SOIL	1250;CU,PB,ZN,AG
	SILT	53;CU,PB,ZN,AG
	ROCK	35;CU,PB,ZN,AG,AU
	GEOL	1:50000;1:1250
	EMGR	11.0 KM

REFERENCES: A.R. 10761,11121
M.I. 092GNE020-LORI;092GNE022-JO;
092GNW014-BELLE;092GNW043-BALDWIN

245 COPPER BAY

MINING DIV: VANCOUVER ASSESSMENT REPORT 10722 INFO CLASS 3

LOCATION: LAT. 49 40.0 LONG. 122 59.0 NTS: 92G/10W

CLAIMS: DIDDI, NADINE, KATHRIN, SHANNON

OPERATOR: PLACER DEV.

AUTHOR: KIMURA, E.T. THORNTON, J.M.

COMMODITIES: COPPER

DESCRIPTION: VOLCANIC ROCKS OF THE GAMBIER GROUP (CRETACEOUS) FORM AN OVAL-SHAPED ROOF PENDANT UNDERLAIN BY GRANODIORITE. QUARTZ, PYRITE AND CHALCOPYRITE OCCUR DISSEMINATED AND IN FRACTURES OF THE VOLCANIC ROCKS. THE GRANODIORITE IS LOCALLY SHEARED AND PYRITIC.

WORK DONE:

SOIL	675;CU,ZN,PB,AG,AU
SILT	80;CU,ZN,PB,AG,AU
EMGR	25.0 KM
MAGG	25.0 KM

REFERENCES: A.R. 9120,10722
M.I. 092GNE025-DIDDI

246 DIDDI

MINING DIV: VANCOUVER ASSESSMENT REPORT 11052 INFO CLASS 3

LOCATION: LAT. 49 40.2 LONG. 122 58.9 NTS: 92G/10W

CLAIMS: SHANNON, KATHRYN, NADINE, URSULA, DIDDI

OPERATOR: PLACER DEV.

AUTHOR: KIMURA, E.T.

COMMODITIES: COPPER, LEAD, ZINC

DESCRIPTION: A SEQUENCE OF PYROCLASTIC ROCKS CORRELATIVE WITH THE GAMBIER GROUP (CRETACEOUS) FORMS A ROOF PENDANT IN A LEUCOCRATIC GRANODIORITE. NUMEROUS NARROW DYKES OF RHYOLITE TO BASALT COMPOSITION INTRUDE THE GRANODIORITE. SMALL SHOWINGS OF PYRITE, CHALCOPYRITE, SPHALERITE AND GALENA OCCUR WITH QUARTZ IN NARROW FAULTS AND SHEAR ZONES CUTTING THE VOLCANIC ROCKS.

WORK DONE:

GEOL	1:5000
ROCK	41;CU,PB,ZN,AG,AU,AS

REFERENCES: A.R. 9120,10722,11052
M.I. 092GNE025-DIDDI

247 FRED

MINING DIV: VANCOUVER ASSESSMENT REPORT 10992 INFO CLASS 3

LOCATION: LAT. 49 35.7 LONG. 122 54.4 NTS: 92G/10W

CLAIMS: FRED

OPERATOR: CROWE, PAUL E.

AUTHOR: MARK, D.G.

DESCRIPTION: THE PROPERTY IS UNDERLAIN BY QUARTZ DIORITES OF THE COAST INTRUSIONS. THE AIRBORNE GEOPHYSICAL SURVEY INDICATES LINEATIONS THAT MAY BE POTENTIAL CHANNELS FOR ORE BEARING SOLUTIONS.

WORK DONE: MAGA 81.5 KM
EMAB 81.5 KM

REFERENCES: A.R. 10992

248 FRED

MINING DIV: VANCOUVER ASSESSMENT REPORT 10995 INFO CLASS 4

LOCATION: LAT. 49 35.7 LONG. 122 54.4 NTS: 92G/10W

CLAIMS: FRED

OPERATOR: ALSTER ENERGY

AUTHOR: MARK, D.G.

DESCRIPTION: INTENSELY DEFORMED METAVOLCANIC AND METASEDIMENTARY ROCKS OF THE GAMBIER FORMATION (CRETACEOUS) ARE INTRUDED BY QUARTZ DIORITE AND RELATED ROCKS OF THE COAST RANGE INTRUSIVES. RHYOLITE/DACITE OF THE METAVOLCANIC ROCKS APPEAR TO BE FAVOURABLE TO MINERALIZATION.

WORK DONE: EMAB 35.0 KM
MAGA 35.0 KM

REFERENCES: A.R. 10995

249 LORI, JO, MCVICAR, RAY CREEK, BELLE

MINING DIV: VANCOUVER ASSESSMENT REPORT 10761 INFO CLASS 3

LOCATION: LAT. 49 41.0 LONG. 123 2.0 NTS: 92G/10W 92G/11E

CLAIMS: ALPEN, BEANS, MOOSE, RING

OPERATOR: STACKPOOL MIN.

AUTHOR: TIMMONS, W.G. SIVERTZ, G.W.G.

COMMODITIES: COPPER, ZINC, LEAD, SILVER, GOLD, MOLYBDENUM

DESCRIPTION: THE UNDERLYING ROCKS ARE VOLCANICS AND SEDIMENTARY ROCKS OF THE GAMBIER GROUP (CRETACEOUS), LAVAS OF THE GARIBALDI GROUP (TERTIARY TO RECENT) AND GRANITIC ROCKS OF THE COAST INTRUSIVE COMPLEX WITH SMALL ROOF PENDANTS OF GAMBIER ROCKS, MINOR MIGMATITE AND GNEISS. PYRITE, PYRRHOTITE, CHALCOPYRITE, SPHALERITE, GALENA, WITH GOLD AND SILVER VALUES OCCUR IN SILICIFIED ZONES WITHIN THE GAMBIER GROUP ROCKS.

WORK DONE: EMAB 2343.0 KM
MAGA 2343.0 KM

REFERENCES: A.R. 10761
M.I. 092GNE020-LORI;092GNE022-JO;
092GNW006-MCVICAR;092GNW010-RAY CREEK;
092GNW014-BELLE;092GNW024-INDIAN RIVER;
092GNW028-COPPER;092GNW037-MOLY;
092GNW039-MCKINNON GROUP

250 NADINE

MINING DIV: VANCOUVER ASSESSMENT REPORT 10549 INFO CLASS 4

LOCATION: LAT. 49 38.8 LONG. 122 57.9 NTS: 92G/10W

CLAIMS: NADINE, MICHAEL

OPERATOR: ALPEN EX.

AUTHOR: MACKENZIE, K.R. BAUMANN, F.W.

DESCRIPTION: SEVERAL OUTCROPS INSPECTED ON THE PROPERTY ARE MAINLY QUARTZ DIORITE.

WORK DONE: PROS 1:5000

REFERENCES: A.R. 9204,10549

251 PERRY

MINING DIV: VANCOUVER ASSESSMENT REPORT 11120 INFO CLASS 3

LOCATION: LAT. 49 34.2 LONG. 122 53.4 NTS: 92G/10W

CLAIMS: PERRY, PENNY, PINKY, PUMPKIN

OPERATOR: PAN ALASKA RES.

AUTHOR: MARK, D.G.

DESCRIPTION: THE AIRBORNE SURVEY WAS CONDUCTED OVER AN AREA UNDERLAIN BY THE FAVOURABLE METASEDIMENTARY AND METAVOLCANIC ROCKS OF THE GAMBIER FORMATION (CRETACEOUS) AND QUARTZ DIORITES OF THE COAST RANGE INTRUSIONS.

WORK DONE: EMAB 88.0 KM
MAGA 88.0 KM

REFERENCES: A.R. 11120

252 RWS

MINING DIV: VANCOUVER ASSESSMENT REPORT 10994 INFO CLASS 3

LOCATION: LAT. 49 33.4 LONG. 122 56.3 NTS: 92G/10W

CLAIMS: RWS

OPERATOR: TRINITY OIL & GAS

AUTHOR: TIMMINS, W.G.

DESCRIPTION: RHYOLITE/DACITE, ARGILLITE AND CHERT OF THE GAMBIER GROUP ARE ROOF PENDANTS IN GRANODIORITE/ QUARTZ DIORITE COAST RANGE INTRUSIVES. THESE ROCKS ARE OVERLAIN BY LAVAS AND CUT BY DYKES OF THE GARIBALDI GROUP.

WORK DONE: MAGA 175.0 KM
EMGR 175.0 KM

REFERENCES: A.R. 10994

253 SHEAR

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 10990 INFO CLASS 4

LOCATION: LAT. 49 33.6 LONG. 122 52.3 NTS: 92G/10W

CLAIMS: SHEAR

OPERATOR: CROWE, PAUL E.

AUTHOR: MARK, D.G.

DESCRIPTION: METASEDIMENTARY AND METAVOLCANIC ROCKS OF THE GAMBIER FORMATION (CRETACEOUS) ARE INTRUDED BY QUARTZ DIORITES AND RELATED ROCKS. GEOPHYSICAL SURVEYS INDICATE LINEATIONS WHICH ARE PROBABLY FAULTS.

WORK DONE: EMAB 40.5 KM
MAGA 40.5 KM

REFERENCES: A.R. 10990

254 SHEAR

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 11142 INFO CLASS 3

LOCATION: LAT. 49 32.7 LONG. 122 53.1 NTS: 92G/10W

CLAIMS: SHEAR, RWS

OPERATOR: GOLAK, K.

AUTHOR: TIMMINS, W.G.

DESCRIPTION: GRANODIORITE AND QUARTZ DIORITE ARE CUT BY A QUARTZ VEIN DIPPING 30 DEGREES WESTWARD. THE VEIN CONTAINS COPPER MINERALIZATION.

WORK DONE: EMAB 58.0 KM
MAGA 58.0 KM

REFERENCES: A.R. 11142

255 URSULA

MINING DIV: VANCOUVER ASSESSMENT REPORT 10601 INFO CLASS 4

LOCATION: LAT. 49 39.2 LONG. 122 56.9 NTS: 92G/10W

CLAIMS: URSULA

OPERATOR: ALPEN EX.

AUTHOR: MACKENZIE, K.R.

DESCRIPTION: ROCKS OBSERVED WHILE SAMPLING INCLUDE RHYODACITE AND QUARTZ DIORITE.

WORK DONE:
ROCK 10;CU,MO,PB,ZN,AG,AU
SOIL 7;CU,MO,PB,ZN,AG,AU
SILT 8;CU,MO,PB,ZN,AG,AU

REFERENCES: A.R. 8257,10601

256 MCVICAR, CHRISTINA

MINING DIV: VANCOUVER ASSESSMENT REPORT 10724 INFO CLASS 3

LOCATION: LAT. 49 40.3 LONG. 123 1.8 NTS: 92G/11E

CLAIMS: BALDWIN, MCVICAR, MULLIGAN

OPERATOR: KIDD CREEK MINES

AUTHOR: JAMES, S.C. HENDRIKSON, J.G.

COMMODITIES: COPPER, LEAD, ZINC, GOLD, SILVER

DESCRIPTION: THE INDIAN RIVER PENDANT OF INTERMEDIATE TO FELSIC PYROCLASTIC ROCKS AND SEDIMENTARY ROCKS IS CORRELATED WITH THE GAMBIER GROUP (CRETACEOUS). MASSIVE AND STRINGER SULPHIDES ASSOCIATED WITH QUARTZ STOCKWORKS AND SILICIFIED ZONES INCLUDE LOCAL SHOWINGS OF CHALCOPYRITE, SPHALERITE AND GALENA WITH SILVER AND GOLD VALUES.

WORK DONE:
EMAB 300.0 KM
MAGA 300.0 KM
EMGR 3.4 KM
MAGG 0.6 KM
IPOL 3.2 KM
GEOL 1:5000

REFERENCES: A.R. 7026,10724
092GNW006-MCVICAR;092GNW041-CHRISTINA

257 UNIVERSAL

MINING DIV: VANCOUVER ASSESSMENT REPORT 10329 INFO CLASS 4

LOCATION: LAT. 49 35.3 LONG. 123 12.7 NTS: 92G/11E

CLAIMS: UNIVERSAL

OPERATOR: COTWICK, J.

AUTHOR: ALLEN, D.G. MACQUARRIE, D.R.

DESCRIPTION: TWO PHASES OF THE COAST PLUTONIC COMPLEX ON THE PROPERTY CONSIST OF A QUARTZ DIORITE STRONGLY FOLIATED NORTHWESTERLY, AND A WEAKLY FOLIATED BIOTITE GRANODIORITE. APLITE AND SMALL PEGMATITE DYKES AND PYRITIC FRACTURES CUT BOTH ROCK PHASES.

WORK DONE: GEOL 1:10000
MAGG 2.5 KM

REFERENCES: A.R. 10329

258 VEGAS

MINING DIV: VANCOUVER ASSESSMENT REPORT 11006 INFO CLASS 4

LOCATION: LAT. 49 39.8 LONG. 123 10.0 NTS: 92G/11E

CLAIMS: VEGAS, JET

OPERATOR: CROWE, PAUL E.

AUTHOR: MARK, D.G.

DESCRIPTION: THE AREA IS UNDERLAIN BY METASEDIMENTARY AND METAVOLCANIC ROCKS OF THE GAMBIER FORMATION (CRETACEOUS) AND QUARTZ DIORITE AND RELATED ROCKS OF THE COAST RANGE INTRUSIONS. THE GEOPHYSICAL SURVEY INDICATES LINEATIONS THAT MAY BE FAVOURABLE TO MINERALIZATION.

WORK DONE: MAGA 25.9 KM
EMAB 25.9 KM

REFERENCES: A.R. 11006

259 LEGEND

MINING DIV: VANCOUVER ASSESSMENT REPORT 10785 INFO CLASS 4

LOCATION: LAT. 49 30.6 LONG. 123 34.7 NTS: 92G/12E

CLAIMS: LEGEND

OPERATOR: WARD, IRVINE D.

AUTHOR: WARD, I.D.

DESCRIPTION: NUMEROUS OUTCROPS CONSIST OF VOLCANIC ROCKS WHICH ARE FRACTURED AND INCLUDE QUARTZ AND OTHER LIGHT-COLOURED VEINS, DYKES AND GOSSANS. THE VOLCANIC ROCKS OCCUR AS SMALL PENDANTS AND INCLUSIONS WITHIN COAST RANGE GRANODIORITE.

WORK DONE: PROS 1:20000
SOIL 41;CU,MO,AU,W
ROCK 53;CU,MO,AU,W

REFERENCES: A.R. 10785

260 TETRA

MINING DIV: VANCOUVER ASSESSMENT REPORT 10991 INFO CLASS 3

LOCATION: LAT. 49 36.7 LONG. 123 33.2 NTS: 92G/12E

CLAIMS: TETRA, RAINBOW, IKG, BRIDE

OPERATOR: BRADY, JIM M.

AUTHOR: MARK, D.G.

DESCRIPTION: THE SURVEY REVEALED LINEATIONS WITHIN METAVOLCANIC AND METASEDIMENTARY ROCKS OF THE GAMBIER FORMATION (CRETACEOUS) AND COAST RANGE INTRUSIVES. THE LINEATIONS ARE LIKELY CAUSED BY FAULTS/CONTACT ZONES WHICH ARE IMPORTANT INDICATORS TO MINERALIZATION.

WORK DONE: EMAB 791.0 KM
MAGA 791.0 KM

REFERENCES: A.R. 10991

261 TZOONIE

MINING DIV: VANCOUVER ASSESSMENT REPORT 10807 INFO CLASS 4

LOCATION: LAT. 49 42.9 LONG. 123 44.5 NTS: 92G/12E 92G/12W

CLAIMS: TZOONIE

OPERATOR: TZOONIE IND.

AUTHOR: JOHNSON, M.

DESCRIPTION: THE PROPERTY IS UNDERLAIN BY GRANITIC ROCKS.

WORK DONE: IPOL 4.0 KM

REFERENCES: A.R. 10807

262 SKOOKUM, CHALICE

MINING DIV: VANCOUVER ASSESSMENT REPORT 11129 INFO CLASS 3

LOCATION: LAT. 49 45.3 LONG. 123 58.2 NTS: 92G/13W

CLAIMS: CHALICE

OPERATOR: CHALICE MIN.

AUTHOR: GROVE, E.W.

COMMODITIES: SILVER, GOLD

DESCRIPTION: VOLCANIC ROCKS OF THE KARMUTSEN FORMATION (UPPER TRIASSIC) FORM A ROOF PENDANT IN THE COAST PLUTONIC COMPLEX (CRETACEOUS TO TERTIARY). TWO MINERAL ZONES IN GRANODIORITE CONSIST OF AURIFEROUS/ARGENTIFEROUS PYRITIC QUARTZ VEINS WHICH TREND NORTHEASTERLY.

WORK DONE: GEOL 1:2500
SAMP 30;AU,AG

REFERENCES: A.R. 11129
M.I. 092GNW008-SKOOKUM;092GNW050-CHALICE

263 TUSK

MINING DIV: VANCOUVER ASSESSMENT REPORT 10813 INFO CLASS 3

LOCATION: LAT. 50 0.0 LONG. 123 5.0 NTS: 92G/14E 92J/ 3E

CLAIMS: TUSK

OPERATOR: ACACIA MINERAL DEV.

AUTHOR: WHITE, G.E.

DESCRIPTION: SEDIMENTARY ROCKS, ANDESITES AND SCHISTS (MESOZOIC) FORM A PENDANT WITHIN THE COAST RANGE GRANITIC ROCKS.

WORK DONE: IPOL 15.0 KM

REFERENCES: A.R. 10813

264 ASHLOO

MINING DIV: VANCOUVER ASSESSMENT REPORT 10633 INFO CLASS 3

LOCATION: LAT. 49 57.1 LONG. 123 25.0 NTS: 92G/14W

CLAIMS: ASH

OPERATOR: SLIMS EX. & MIN.

AUTHOR: BABKIRK, W.

COMMODITIES: GOLD, TUNGSTEN, SILVER, COPPER

DESCRIPTION: THE UNDERLYING ROCKS ARE GRANODIORITE, QUARTZ MONZONITE AND QUARTZ DIORITE. A VEIN UP TO 3 METRES WIDE CONTAINS GOLD AND TUNGSTEN VALUES.

WORK DONE: DIAD 123.6 M;2 HOLES,XRT

REFERENCES: A.R. 5592,6043,6155,7403,8084,10633
M.I. 092GNW013-ASHLOO

265 PHANTOM

MINING DIV: VANCOUVER ASSESSMENT REPORT 11171 INFO CLASS 4

LOCATION: LAT. 49 52.2 LONG. 123 29.3 NTS: 92G/14W

CLAIMS: PHANTOM

OPERATOR: JOHNSON, SID C.

AUTHOR: WOLFE, R.

DESCRIPTION: DRILLING INTERSECTED ANDESITE CUT BY SMALL, QUARTZ FILLED, PYRITIC FRACTURES WITH MINOR VALUES OF GOLD.

WORK DONE: DIAD 44.7 M;2 HOLES,AX
SAMP 2;AU

REFERENCES: A.R. 11171

266 SILVER TUSK

MINING DIV: VANCOUVER ASSESSMENT REPORT 11180 INFO CLASS 3

LOCATION: LAT. 49 46.6 LONG. 123 20.8 NTS: 92G/14W

CLAIMS: SILVER TUSK, MAVIS, PAY DIRT, GOLDEN CHANCE

OPERATOR: NEWMONT EX. OF CAN.

AUTHOR: DELANE, G.D.

DESCRIPTION: LOCALLY FOLDED AND FAULTED TUFFS, AGGLOMERATES, ANDESITIC/DACITIC FLOW ROCKS, CHERTS AND ARGILLITES OF THE GAMBIER GROUP ARE ROOF PENDANT IN GRANODIORITE AND DIORITE. PYRITE IS DISSEMINATED WITHIN THE ROCKS AND IN THIN VEINLETS. A SILICEOUS RHYOLITIC/DACITIC BAND OF ROCK IS ANOMALOUS IN COPPER, LEAD, ZINC AND GOLD.

WORK DONE: GEOL 1:10000
ROCK 36;CU,PB,ZN,AG,AU
SILT 20;CU,PB,ZN,AG,AU
SOIL 5;CU,PB,ZN,AG,AU

REFERENCES: A.R. 10279,11180

267 SKOOKUM

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 11005 INFO CLASS 4

LOCATION: LAT. 49 51.3 LONG. 122 21.1 NTS: 92G/16W

CLAIMS: SKOOKUM, CHUCK, GOWAN

OPERATOR: CAPITAL DYNAMICS

AUTHOR: HOWELL, W.A.

DESCRIPTION: THE PROPERTY IS UNDERLAIN BY VOLCANIC AND VOLCANICLASTIC ROCKS ADJACENT TO THEIR CONTACT WITH A LARGE GRANODIORITIC MASS. A PYRITIC SERICITE SCHIST HORIZON IS FAVOURABLE TO MASSIVE SULPHIDE TYPE MINERALIZATION.

WORK DONE: PROS 1:10000
SOIL 14;CU,PB,ZN,AG
ROCK 12;CU,PB,ZN,AG

REFERENCES: A.R. 10464,11005

HOPE 92H

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268 RUB

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 10808 INFO CLASS 3

LOCATION: LAT. 49 23.7 LONG. 121 38.6 NTS: 92H/ 5E

CLAIMS: RUB

OPERATOR: AQUARIUS RES.

AUTHOR: CARDINAL, D.G.

DESCRIPTION: THE PROPERTY IS UNDERLAIN MAINLY BY SCHISTOSE ARGILLITES AND SLATES OF THE CHILLIWACK GROUP WHICH ARE CUT BY APLITIC DYKES AND QUARTZ VEINS. MINOR PYRITE AND PYRRHOTITE OCCUR IN CLEAVAGE AND BEDDING PLANES.

WORK DONE: GEOL 1:5000

REFERENCES: A.R. 10808

269 BRETT

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 11004 INFO CLASS 4

LOCATION: LAT. 49 23.6 LONG. 121 52.4 NTS: 92H/ 5W

CLAIMS: BRETT, CLOUD

OPERATOR: CAPITAL DYNAMICS

AUTHOR: HOWELL, W.A.

COMMODITIES: COPPER, LEAD, ZINC, BARITE

DESCRIPTION: QUARTZ MONZONITE IS IN CONTACT WITH RHYOLITE/RHYODACITE AND RELATED PYROCLASTIC ROCKS OF THE HARRISON LAKE FORMATION (JURASSIC). A FAULT IS ACCOMPANIED BY PYRITIC, ARGILLIC AND SILICIC ALTERATION. THE VOLCANIC ROCKS ARE CUT BY STRINGERS OF QUARTZ MINERALIZED WITH CHALCOPYRITE, SPHALERITE, GALENA AND BARITE.

WORK DONE: SOIL 21;CU,PB,ZN,AG
SILT 6;CU,PB,ZN,AG
ROCK 8;CU,PB,ZN,AG

REFERENCES: A.R. 9483,10022,11004
M.I. 092HSW133-BRETT

270 HARRISON, LOU, IAM

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 10894 INFO CLASS 3

LOCATION: LAT. 49 19.2 LONG. 121 57.5 NTS: 92H/ 5W

CLAIMS: DOROTHY, I AM

OPERATOR: CANOREX MIN.

AUTHOR: CARTWRIGHT, P.A.

COMMODITIES: COPPER, ZINC, LEAD, SILVER, GOLD, BARITE

DESCRIPTION: POLYMETALLIC MASSIVE SULPHIDE MINERALIZATION IS ASSOCIATED WITH FELSIC MEMBERS OF A COMPLEX SEQUENCE OF HARRISON LAKE FORMATION (JURASSIC) ANDESITIC TO RHYOLITIC VOLCANIC ROCKS AND RELATED SEDIMENTARY ROCKS.

WORK DONE: IPOL 21.8 KM

REFERENCES: A.R. 7053,7632,9844,10894
M.I. 092HSW013-HARRISON;092HSW069-LOU;
092HSW083-IAM

271 HOOEY

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 10661 INFO CLASS 3

LOCATION: LAT. 49 24.3 LONG. 121 50.9 NTS: 92H/ 5W

CLAIMS: HOOEY

OPERATOR: RYAN EX.

AUTHOR: DEVLIN, B.D.

COMMODITIES: LEAD, ZINC, COPPER

DESCRIPTION: SPHALERITE, GALENA, CHALCOPYRITE AND PYRITE OCCUR IN SHEARS AND QUARTZ VEINS CUTTING ANDESITIC TUFF AND ARGILLITE OF THE HARISON LAKE FORMATION OF JURASSIC AGE.

WORK DONE:

ROCK	16;CU,MO,PB,ZN,AG,AU	
SILT	4; CU,MO,PB,ZN,AG,AU	
PROS	1:5000	

REFERENCES: A.R. 10661
M.I. 092HSW134-HOOEY

272 SF, BIGFOOT

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 10562 INFO CLASS 4

LOCATION: LAT. 49 25.6 LONG. 121 50.6 NTS: 92H/ 5W

CLAIMS: DUKE, WOOLYBOOGER, SF, BIG FOOT

OPERATOR: TERRITORIAL GOLD

AUTHOR: PRICE, B.J. PRICE, D.A.

COMMODITIES: COPPER, SILVER, LEAD, ZINC

DESCRIPTION: STRINGER MINERALIZATION IS PRESENT IN AN ELONGATE, NORTHWEST-TRENDING ZONE ON THE DUKE CLAIM. IT IS THOUGHT TO REPRESENT A STRINGER PHASE OF KUROKO-TYPE SULPHIDE MINERALIZATION IN THE HARRISON LAKE GROUP OF JURASSIC AGE.

WORK DONE: PROS 1:12000

REFERENCES: A.R. 10562
M.I. 092HSW087-SF;092HSW094-BIGFOOT

273 SF, BIGFOOT

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 11030 INFO CLASS 3

LOCATION: LAT. 49 25.6 LONG. 121 50.6 NTS: 92H/ 5W

CLAIMS: BIGFOOT, DUKE, WOOLYBOOGER, LITTLE BIGFOOT

OPERATOR: LORNEX MIN.

AUTHOR: CARTWRIGHT, P.A. PRICE, B.

COMMODITIES: COPPER, SILVER, LEAD, ZINC

DESCRIPTION: ANDESITIC TO RHYOLITIC ROCKS AND ASSOCIATED EPICLASTICS OF THE HARRISON LAKE FORMATION (MIDDLE JURASSIC) STRIKE WEST-NORTHWESTERLY. THE ROCKS ARE CUT BY FAULTS AND DYKES OF VARIOUS COMPOSITION. STRINGER MINERALIZATION OF SPHALERITE, CHALCOPYRITE, GALENA, PYRITE AND BARITE IS COMMON IN SILICIFIED DACITIC TO RHYOLITIC TUFF IN A NORTHWESTERLY TRENDING ZONE ADJACENT TO SIMMS CREEK.

WORK DONE:
LINE 32.0 KM
SOIL 494;CU,PB,ZN AG,(AU)
ROCK 41;CU,PB,ZN,AG,(AU)
IPOL 22.5 KM

REFERENCES:
A.R. 11030
M.I. 092HSW087-SF;092HSW094-BIGFOOT

274 SN

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 11225 INFO CLASS 4

LOCATION: LAT. 49 19.3 LONG. 121 53.2 NTS: 92H/ 5W

CLAIMS: SN

OPERATOR: LARSEN, MAY L.

AUTHOR: LARSEN, M.L.

DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY VOLCANIC AND VOLCANICLASTIC ROCKS OF FELSIC TO INTERMEDIATE COMPOSITION BELONGING TO THE HARRISON LAKE FORMATION (MIDDLE JURASSIC).

WORK DONE: PROS 1:25000

REFERENCES: A.R. 11225

275 TOP

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 10771 INFO CLASS 3

LOCATION: LAT. 49 27.4 LONG. 121 58.7 NTS: 92H/ 5W

CLAIMS: RAIN

OPERATOR: LONG LAC MIN. EX.

AUTHOR: TURNA, R.

COMMODITIES: LEAD, COPPER, ZINC

DESCRIPTION: SMALL, QUARTZ EYE GRANITIC INTRUSIVES APPEAR TO BE CONTEMPORANEOUS WITH FELSIC TO INTERMEDIATE VOLCANIC FLOW AND PYROCLASTIC ROCKS OF THE JURASSIC HARRISON LAKE FORMATION. LITHOLOGICAL CONTACTS AND FRACTURE SURFACES ARE PYRITIC.

WORK DONE: SOIL 419;CU,PB,ZN
SILT 38;CU,PB,ZN
ROCK 111;CU,PB,ZN

REFERENCES: A.R. 10771
M.I. 092HSW091-TOP

276 DEW

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 10874 INFO CLASS 3

LOCATION: LAT. 49 27.8 LONG. 121 10.4 NTS: 92H/ 6E

CLAIMS: DEW

OPERATOR: ABERFORD RES.

AUTHOR: BELIK, G.D.

DESCRIPTION: A SEQUENCE OF STEEPLY DIPPING SEDIMENTARY ROCKS OF THE LADNER AND DEWDNEY CREEK GROUPS (JURASSIC) IS INTRUDED BY A GRANITIC PLUTON. PYRITE, PYRRHOTITE AND RARE CHALCOPYRITE IN FRACTURES AND DISSEMINA-

TED FORM A HALO AROUND THE INTRUSIVE.

WORK DONE: GEOL 1:10000
SOIL 149;AU,AS,W
SILT 13;AU,AS,W

REFERENCES: A.R. 10874

277 JOHN BULL

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 10685 INFO CLASS 3

LOCATION: LAT. 49 29.7 LONG. 121 2.3 NTS: 92H/ 6E

CLAIMS: VAL

OPERATOR: MOWRY, B.R.

AUTHOR: BYSOUTH, G.D.

COMMODITIES: COPPER, GOLD, SILVER

DESCRIPTION: THE CLAIMS COVER THE OLD JOHN BULL GOLD PROSPECT. GOLD-BEARING PYRITE AND MINOR CHALCOPYRITE OCCUR IN QUARTZ VEINS WHICH APPEAR TO BE CONTROLLED BY A NORTHWESTERLY STRIKING SHEAR ZONE IN PREDOMINANTLY ANDESITIC ROCKS.

WORK DONE: SOIL 50;CU,ZN

REFERENCES: A.R. 10685
M.I. 092HSW050-JOHN BULL

278 LUKE

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 10932 INFO CLASS 4

LOCATION: LAT. 49 28.5 LONG. 121 14.6 NTS: 92H/ 6E

CLAIMS: LUKE

OPERATOR: AQUARIUS RES.

AUTHOR: FOWLER, B.P. CARDINAL, D.G.

DESCRIPTION: THE AREA IS UNDERLAIN BY NORTH-NORTHWESTERLY TRENDING SLATEY ARGILLITES OF THE LOWER JURASSIC LADNER GROUP. SPORADIC GEOCHEMCIAL SOIL ANOMALIES

ARE POSSIBLY RELATED TO QUARTZ VEINS AND DYKES WEAKLY MINERALIZED WITH PYRITE, ARSENOPYRITE AND PYRRHOTITE.

WORK DONE: SOIL 59;AU,AS
SAMP 1;BULK,AU,AG

REFERENCES: A.R. 10932

279 MARSELLAISE, SPOKANE-VANCOUVER

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 10868 INFO CLASS 3

LOCATION: LAT. 49 30.0 LONG. 121 2.7 NTS: 92H/ 6E 92H/11E

CLAIMS: AURA

OPERATOR: CLIFTON RES.

AUTHOR: LONGE, R.V.

COMMODITIES: GOLD, SILVER

DESCRIPTION: THE CLAIMS STRADDLE THE JIM KELLY CREEK FAULT WHICH SEPARATES CONGLOMERATES, SANDSTONE AND ARGILLITES OF THE PASAYTEN GROUP (CRETACEOUS), AND THE EAGLE GRANODIORITE ON THE SOUTHWEST FROM DIORITES TO RHYOLITES (TERTIARY) ON THE NORTHEAST. AVALANCHE BRECCIA AND LITHIC CRYSTAL TUFF ARE INTRUDED BY STOCKS AND DYKES, AND ARE LOCALLY ALTERED AND STRONGLY PYRITIC.

WORK DONE: GEOL 1:25000
SOIL 728;AU,AG,AS,SB

REFERENCES: A.R. 10868
M.I. 092HSW051-MARSELLAISE;092HSW052-SPOKANE/VANCOUVER

280 QUEEN BESS, INDIANNA

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 11455 INFO CLASS 2

LOCATION: LAT. 49 25.5 LONG. 121 5.1 NTS: 92H/ 6E

CLAIMS: SKY, SPIKE, AMBERTY, VIGO

OPERATOR: UNICORN RES.

AUTHOR: HAWKINS, T.G.

COMMODITIES: SILVER, LEAD, ZINC

DESCRIPTION: A SEQUENCE OF NORTHWEST TRENDING CONGLOMERATE, SANDSTONE AND ARGILLITE (UPPER TRIASSIC) IS INTRUDED BY DIORITIC PLUGS AND DYKES (CRETACEOUS/TERTIARY). CROSS-CUTTING QUARTZ-CARBONATE VEIN SYSTEMS CARRY PYRRHOTITE, SPHALERITE AND ARGENTIFEROUS GALENA.

WORK DONE:	GEOL	1:1250
	ROCK	28;AU,AG,PB,ZN,SB,CU
	LINE	20.0 KM
	SOIL	910;PB,ZN,AG
	MAGG	18.0 KM
	EMGR	18.0 KM
	DIAD	492.0 M;8 HOLES,BQ
	SAMP	83;PB,ZN,CU,AG,AU

REFERENCES: A.R. 9514,11455
M.I. 092HSW021-QUEEN BESS;092HSW022-INDIANNA

281 SUPERIOR, JOHN BULL

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 10961 INFO CLASS 3

LOCATION: LAT. 49 29.7 LONG. 121 1.3 NTS: 92H/ 6E

CLAIMS: JIM KELLY

OPERATOR: AMAZON PETR.

AUTHOR: CURTIS, P.G.

COMMODITIES: GOLD, SILVER, COPPER, LEAD

DESCRIPTION: VOLCANIC FLOW ROCKS AND AGGLOMERATE OF THE COQUIHALLA GROUP (TERTIARY?) ARE INTRUDED BY DIORITIC ROCKS WHICH ARE BOTH CONCORDANT AND DISCORDANT. DISSEMINATED PYRITE OCCURS IN A HEAVILY SILICIFIED, FINE-GRAINED VOLCANIC ROCK; THE SHOWINGS HAVE BEEN TESTED INTERMITTENTLY SINCE THE LATE 1890'S BY TRENCHES, SHALLOW PITS, AND SOME UNDERGROUND DRIFTING ON NARROW QUARTZ VEINS.

WORK DONE:	GEOL	1:5000
	EMGR	4.8 KM

REFERENCES: A.R. 10961
092HSW049-SUPERIOR;092HSW050-JOHN BULL

282 CHANNEL BAR

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 10997 INFO CLASS 3

LOCATION: LAT. 49 28.6 LONG. 121 23.2 NTS: 92H/ 6W

CLAIMS: RANBEB

OPERATOR: ROJOLL EX.

AUTHOR: TULLY, D.W.

COMMODITIES: COPPER, NICKEL, SILVER, GOLD, LEAD, ZINC

DESCRIPTION: THE PROPERTY IS SITUATED BETWEEN THE HOZAMEEN AND YALE FAULT ZONES. QUARTZ-SERICITE-BIOTITE PARAGNEISS AND LENSES OF METAVOLCANIC ROCKS ARE INTRUDED BY PHASES OF FELDSPAR PORPHYRY GRANODIORITE AND QUARTZ DIORITE. MASSES OF PERIDOTITE INTRUDE THE DIORITIC ROCKS. PYRRHOTITE, CHALCOPYRITE, PENTLANDITE, CUBANITE AND MAGNETITE APPEAR TO BE ASSOCIATED WITH THE PERIDOTITE INTRUSIVES.

WORK DONE:		
	EMGR	40.0 KM
	MAGG	40.0 KM
	SOIL	664;AU(AG,CU,NI,AS)

REFERENCES: A.R. 10997
M.I. 092HSW108-CHANNEL BAR

283 JUNE EXT.

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 11029 INFO CLASS 4

LOCATION: LAT. 49 21.7 LONG. 121 28.4 NTS: 92H/ 6W

CLAIMS: JUNE EXT.

OPERATOR: PEARCE, G.C.

AUTHOR: PERKINS, D.A.

DESCRIPTION: A ZONE OF QUARTZ VEINS AND PEGMATITE OCCURS IN QUARTZ DIORITE OF THE CASCADE RANGE.

WORK DONE: PROS 1:3600

REFERENCES: A.R. 11029

284 GRANITE

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 10199 INFO CLASS 3

LOCATION: LAT. 49 17.9 LONG. 120 31.7 NTS: 92H/ 7E

CLAIMS: GRANITE, BLACK BIRD, PEARCE, LEMON

OPERATOR: WILSON, VERNA

AUTHOR: WHITE, G.E.

DESCRIPTION: THE NICOLA DACITE AND BASALT FLOW ROCKS ARE INTERBEDDED WITH LENSES OF SEDIMENTARY AND PYROCLASTIC ROCKS. THESE ARE OVERLAIN BY SHALE SANDSTONE, CONGLOMERATE, COAL, ANDESITE AND BASALT OF THE PRINCTON GROUP (TERTIARY). TO THE NORTHEAST THE NICOLA ROCKS ARE INTRUDED BY GABBRO-SYENITE OF THE COPPER MOUNTAIN INTRUSIVE. PYRITE, CHALCOPYRITE AND BORNITE OCCUR IN FRACTURES AND DISSEMINATIONS WITHIN THE INTRUSIVE-COUNTRY ROCK CONTACT ZONE.

WORK DONE: EMAB 170.0 KM
MAGA 170.0 KM

REFERENCES: A.R. 1939,10199

285 JOHNSTON, ST. LOUIS FR., SKAGIT 3 FR., ENTERPRISE

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 10956 INFO CLASS 3

LOCATION: LAT. 49 17.9 LONG. 120 31.7 NTS: 92H/ 7E 92H/ 8W

CLAIMS: JOHNSON, ENTERPRISE, SMUGGLER, CMAG

OPERATOR: CANTERRA ENERGY

AUTHOR: MEYERS, R.E.

COMMODITIES: COPPER

DESCRIPTION: VOLCANOGENIC SILTSTONE, SANDSTONE AND CONGLOMERATE, AND MASSIVE FLOW ROCKS, BRECCIA, AGGLOMERATE, TUFFS AND PILLOW LAVAS OF THE NICOLA GROUP (UPPER

TRIASSIC) ARE INTRUDED BY THE COPPER MOUNTAIN DIORITE. PYRITE, PYRRHOTITE, CHLORITE, CALCITE, ANHYDRITE, MINOR CHALCOPYRITE, MALACHITE AND BORNITE ARE DISSEMINATED AND OCCUR IN FRACTURES WITHIN THE VOLCANIC BRECCIA AND SEDIMENTARY ROCKS.

WORK DONE: GEOL 1:6000
ROCK 14;MULTIELEMENT
SAMP 2;AG,AU

REFERENCES: A.R. 1939,10199,10956
M.I. 092HSE031-JOHNSTON;092HSE044-ST. LOUIS FR.;092HSE092-SKAGIT 3 FR.;
092HSE121-ENTERPRISE

286 METESTOFFER

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 10849 INFO CLASS 3

LOCATION: LAT. 49 15.8 LONG. 120 44.2 NTS: 92H/ 7E

CLAIMS: MIKE, KERRY

OPERATOR: WORLD WIDE MIN.

AUTHOR: POLONI, J.R.

COMMODITIES: COPPER, LEAD, ZINC, SILVER, GOLD, MOLYBDENUM

DESCRIPTION: NICOLA GROUP VOLCANIC ROCKS ARE INTRUDED BY THE EAGLE GRANODIORITE OF THE COAST RANGE INTRUSIONS. A SWARM OF PORPHYRY DYKES CUTS THE CONTACT ZONE WHICH IS ALTERED TO SCHISTS, GNEISSES AND INTENSE FRACTURING. DISSEMINATED MINERALIZATION OF COPPER, LEAD, ZINC, SILVER, GOLD AND MOLYBDENUM OCCURS IN THIS ZONE.

WORK DONE: GEOL 1:480,1:360
SAMP 41;AU,AG,(CU,PB,ZN)
SOIL 44;CU

REFERENCES: A.R. 10849
M.I. 092HSE097-METESTOFFER

287 OX

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 10663 INFO CLASS 3

LOCATION: LAT. 49 15.8 LONG. 120 33.8 NTS: 92H/ 7E

CLAIMS: ORB

OPERATOR: EMERALD STAR MIN.

AUTHOR: PEZZOT, E.T. WHITE, G.E.

COMMODITIES: COPPER

DESCRIPTION: THE NICOLA VOLCANIC ROCKS (UPPER TRIASSIC) ARE UNCONFORMABLY OVERLAIN BY SEDIMENTARY AND VOLCANIC ROCKS OF THE PRINCETON GROUP (TERTIARY). THE NICOLA TUFFS ARE INTRUDED BY THE COPPER MOUNTAIN GABBRO-SYENITE.

WORK DONE:
EMAB 295.0 KM
MAGA 295.0 KM
PERD 236.3 M;4 HOLES
SILT 29;CU,PB,ZN,AG,AU,AS
EMGR 3.2 KM
LINE 8.0 KM
PROS

REFERENCES:
A.R. 10663
M.I. 092HSE109-OX

288 PAT

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 11579 INFO CLASS 3

LOCATION: LAT. 49 16.7 LONG. 120 41.7 NTS: 92H/ 7E

CLAIMS: VIOLET

OPERATOR: CHIMERA RES.

AUTHOR: CAVEY, G.

COMMODITIES: ZINC

DESCRIPTION: VOLCANIC AND SEDIMENTARY ROCKS OF THE NICOLA GROUP (UPPER JURASSIC) ARE GEOCHEMICALLY ANOMALOUS IN METAL VALUES WITHIN BRECCIA AND PORPHYRITIC DYKE ZONES. ROCK OUTCROPS ARE SPARSE AND GLACIAL CLAY MASKS MUCH OF THE AREA.

WORK DONE: SOIL 159;PB,AG,ZN,CU

REFERENCES:
A.R. 11579
M.I. 092JSE129-PAT

289 BOSS

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 11038 INFO CLASS 3

LOCATION: LAT. 49 18.4 LONG. 120 12.6 NTS: 92H/ 8E

CLAIMS: BOSS

OPERATOR: AURIC RES.

AUTHOR: MARK, D.G.

DESCRIPTION: VOLCANIC ROCKS OF THE NICOLA GROUP (UPPER TRIASSIC ARE INTRUDED BY THE COAST GRANITES. IN THE HEDLEY AREA THIS LITHOLOGY IS FAVOURABLE TO AURIFEROUS MINERALIZATION.

WORK DONE: EMGR 25.0 KM

REFERENCES: A.R. 11038

290 HEDLEY NORTH

MINING DIV: OSOYOOS ASSESSMENT REPORT 11186 INFO CLASS 3

LOCATION: LAT. 49 20.2 LONG. 120 1.7 NTS: 92H/ 8E

CLAIMS: HEDLEY NORTH, HEDLEY SOUTH

OPERATOR: ZURICH ENERGY

AUTHOR: WILSON, B.A.F.

DESCRIPTION: QUARTZITE, LIMESTONE AND TUFF OF THE NICOLA GROUP (UPPER TRIASSIC) ARE INTRUDED BY GRANODIORITE AND GABBRO DYKES, SILLS AND STOCKS. LIMY SEDIMENTARY ROCKS ARE ALTERED TO SKARN AND MINERALIZED WITH PYRITE, PYRRHOTITE, ARSENOPYRITE, MINOR CHALCOPYRITE AND BORNITE.

WORK DONE: PROS 1:5000
LINE 8.5 KM

REFERENCES: A.R. 11186

291 HEDLEY TAILINGS

MINING DIV: OSOYOOS ASSESSMENT REPORT 10801 INFO CLASS 3

LOCATION: LAT. 49 21.8 LONG. 120 1.6 NTS: 92H/ 8E

CLAIMS: HORSEFLY

OPERATOR: GOOD HOPE RES.

AUTHOR: WILMOT, A.D.

COMMODITIES: GOLD

DESCRIPTION: DRILLING ENCOUNTERED LIMY METASEDIMENTARY ROCKS AND DIORITE SILLS. PODS OF MASSIVE SULPHIDES CONTAIN VALUES OF GOLD.

WORK DONE: DIAD 166.7 M;3 HOLES,BQ
SAMP 65;AU

REFERENCES: A.R. 10801
M.I. 092HSE144-HEDLEY TAILINGS

292 JAN

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 11103 INFO CLASS 3

LOCATION: LAT. 49 21.8 LONG. 120 6.6 NTS: 92H/ 8E

CLAIMS: JAN, TUF, LOUISE

OPERATOR: KIRBY ENERGY

AUTHOR: MARK, D.G.

DESCRIPTION: A SUCCESSION OF ARGILLITES,LIMESTONE AND VOLCANIC ROCKS OF THE NICOLA GROUP (UPPER TRIASSIC) ARE INTRUDED BY GRANODIORITE. THE GEOPHYSICAL SURVEYS INDICATE CROSS STRUCTURES.

WORK DONE: EMGR 32.0 KM
MAGG 32.0 KM

REFERENCES: A.R. 11103

293 NICKEL PLATE

MINING DIV: OSOYOOS ASSESSMENT REPORT 11016 INFO CLASS 3

LOCATION: LAT. 49 22.7 LONG. 120 1.9 NTS: 92H/ 8E

CLAIMS: IRON DUKE, COPPERFIELD, NICKEL PLATE

OPERATOR: MASCOT GOLD MINES

AUTHOR: HAINSWORTH, W.G.

COMMODITIES: GOLD

DESCRIPTION: DRILLING INTERSECTED MAINLY ARGILLITE, CHERT BRECCIA, LIMESTONE AND SKARN CONTAINING AURIFEROUS ARSENOPYRITE, PYRRHOTITE AND MINOR CHALCOPYRITE MINERALIZATION. THE ROCKS ARE CUT BY FAULTS AND DYKES.

WORK DONE: DIAD 770.2 M;24 HOLES,AQ
SAMP 340;AU,(AG)

REFERENCES: A.R. 11016
M.I. 092HSE062-NICKEL PLATE

294 SNOWSTORM, GOLD HILL, HED

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 10882 INFO CLASS 3

LOCATION: LAT. 49 21.3 LONG. 120 9.2 NTS: 92H/ 8E

CLAIMS: GOLD HILL, GOLD MINE

OPERATOR: PHILEX GOLD & ENERGY

AUTHOR: JONES, H.M.

COMMODITIES: GOLD, COPPER, LEAD, ZINC, SILVER

DESCRIPTION: AURIFEROUS PYRITE, ARSENOPYRITE, PYRRHOTITE, CHALCOPYRITE, GALENA AND SPHALERITE ARE ASSOCIATED WITH CALCITE QUARTZ BRECCIA, CALCITE BANDING IN SEDIMENTARY ROCKS AND SHEARED HORNBLENDE DIORITE AND SEDIMENTARY ROCKS.

WORK DONE: LINE 9.3 KM
GEOL 1:1000
SOIL 275;AU,AG

REFERENCES: A.R. 10018,10882
M.I. 092HSE053-SNOWSTORM;092HSE054-GOLD

HILL;092HSE138-HED

295 DAWN

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 12591 INFO CLASS 4

LOCATION: LAT. 49 21.5 LONG. 120 29.0 NTS: 92H/ 8W

CLAIMS: DAWN

OPERATOR: POLKOSNIK, F.

AUTHOR: SANFORD, M.R.

DESCRIPTION: DRILLING INTERSECTED PINK SYENITE AND GREY MONZONITE. ALTERATION TO CLAY IS PERVASIVE. FRACTURES CONTAIN LIMONITE AND TALC.

WORK DONE: DIAD 62.8 M;1 HOLE,BQ

REFERENCES: A.R. 12591
M.I. 092HSE041-DAWN

296 REGAL

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 10565 INFO CLASS 3

LOCATION: LAT. 49 29.0 LONG. 120 27.4 NTS: 92H/ 8W

CLAIMS: GE

OPERATOR: BURR, GERALD I.

AUTHOR: CHRISTOPHER, P.

COMMODITIES: COPPER

DESCRIPTION: A SMALL BODY OF MICROMONZONITE MAY BE AN EXPRESSION OF POTASSIC ALTERATION OF THE SURROUNDING NICOLA (TRIASSIC) VOLCANIC ROCKS. THESE ROCKS ARE GENERALLY INTENSELY BROKEN AND SHEARED IN AREAS OF SECONDARY COPPER MINERALIZATION.

WORK DONE: GEOL 1:5000

REFERENCES: A.R. 488,1721,10565
M.I. 092HSE078-REGAL

297 AXE, SNOW, RABBIT, PIP

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 10886 INFO CLASS 2

LOCATION: LAT. 49 39.6 LONG. 120 29.6 NTS: 92H/ 9W 92H/10E

CLAIMS: AXE, STAR, SNOW, PIP

OPERATOR: COMINCO

AUTHOR: MEHNER, D.T.

COMMODITIES: COPPER, MOLYBDENUM, LEAD, SILVER, GOLD

DESCRIPTION: AUGITE PLAGIOCLASE BASALT, ANDESITE AND TRACHYTE FLOW ROCKS WITH TUFFS, SILTSTONES AND WACKES, CONGLOMERATES AND VOLCANIC BRECCIAS OF THE NICOLA GROUP (UPPER TRIASSIC) ARE INTRUDED BY COEVAL DIORITE AND MICROMONZONITE PORPHYRY. THE ALLISON PLUTON AND SUMMERS CREEK STOCK (UPPER TRIASSIC TO CRETACEOUS) OUTCROP TO THE SOUTH. MINERALIZATION ON THE PROPERTY OCCURS AS DISSEMINATED, VEIN AND FRACTURE CONTROLLED PYRITE, CHALCOPYRITE AND MOLYBDENITE.

WORK DONE:

GEOL	1:5000,1:1200,1:1000
SOIL	132;CU,PB,ZN,(MO,AU)
ROCK	151;CU,PB,ZN,MO,AUAG
SAMP	698;MULTIELEMENT
DIAD	765.7 M;6 HOLES,NQ
EMGR	66.8 KM
MAGG	112.5 KM

REFERENCES: A.R. 9896,10886
M.I. 092HNE040-AXE;092HNE049-SNOW;
092HNE050,114-PIP;092HNE107-RABBIT;
092HNE142-AXE(WEST ZONE);092HNE143-
AXE(ADIT ZONE)

298 CORE

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 10618 INFO CLASS 3

LOCATION: LAT. 49 40.4 LONG. 120 30.0 NTS: 92H/ 9W 92H/10E

CLAIMS: CORE

OPERATOR: ODESSA EX.

AUTHOR: ENGLUND, R.J.

DESCRIPTION: THE CLAIM IS COVERED WITH OVERBURDEN. REGIONALLY, THE UNDERLYING ROCKS ARE LAVA, ARGILLITE, TUFF, LIMESTONE, CHLORITE AND SERICITE SCHIST OF THE NICOLA GROUP.

WORK DONE: MAGG 11.0 KM

REFERENCES: A.R. 10617,10618

299 RITA

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 10703 INFO CLASS 3

LOCATION: LAT. 49 37.9 LONG. 120 27.4 NTS: 92H/ 9W

CLAIMS: RITA

OPERATOR: CAN. NICKEL

AUTHOR: DEBICKI, E.J.

DESCRIPTION: A SEQUENCE OF VOLCANIC ROCKS OF THE NICOLA GROUP (UPPER TRIASSIC-LOWER JURASSIC) IS ALTERED TO HORNFELS. PYRITE, MALACHITE AND AZURITE OCCUR IN FRACTURES.

WORK DONE:

LINE	13.3 KM
ROCK	15;CU,MO,AU,AG
SOIL	493;CU,MO,AU,AG
GEOL	1:2500
MAGG	12.3 KM
EMGR	12.3 KM

REFERENCES: A.R. 10503,10703

300 CORE

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 10617 INFO CLASS 3

LOCATION: LAT. 49 40.4 LONG. 120 30.0 NTS: 92H/10E

CLAIMS: CORE

OPERATOR: ODESSA EX.

AUTHOR: ENGLUND, R.J.

DESCRIPTION: THE CLAIMS COVER A CONTACT ZONE BETWEEN LIGHT COLOURED GRANODIORITE-QUARTZ DIORITE OF THE COAST INTRUSIONS, ARGILLITE, LIMESTONE, CHLORITE AND SERICITE SCHIST OF THE NICOLA GROUP, AND THE SUMMERS FAULT. CHALCOPYRITE, PYRITE, SPHALERITE AND GALENA OCCUR IN BROKEN SILICEOUS GANGUE AT DRY CREEK ON THE PROPERTY.

WORK DONE: MAGG 15.0 KM

REFERENCES: A.R. 10617

301 HIT

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 10962 INFO CLASS 3

LOCATION: LAT. 49 41.7 LONG. 120 32.0 NTS: 92H/10E

CLAIMS: HIT, MISS

OPERATOR: CAN. NICKEL

AUTHOR: DEBICKI, E.J.

DESCRIPTION: THE COUNTRY ROCKS ARE MODERATELY TO STEEPLY DIPPING, NORTH/SOUTH STRIKING VOLCANICS, VOLCANICLASTICS, SEDIMENTARY ROCKS OF THE NICOLA GROUP (TRIASSIC/JURASSIC), AND SYNVOLCANIC DIORITE INTRUSIVE. MINOR COPPER MINERALIZATION OCCURS IN SMALL FRACTURE ZONES. A HIGHLY ALTERED, BLEACHED-RUSTY PYRITIC ZONE APPEARS TO BE PART OF AN EPITHERMAL SYSTEM.

WORK DONE:
LINE 12.9 KM
GEOL 1:5000,1:2500
SOIL 363;CU,PB,ZN,AG,AU
ROCK 37;CU,PB,ZN,AU,AG,AS

REFERENCES: A.R. 10437,10962

302 PIP

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 10593 INFO CLASS 3

LOCATION: LAT. 49 37.9 LONG. 120 30.9 NTS: 92H/10E

CLAIMS: PIP

OPERATOR: COMINCO

AUTHOR: MEHNER, D.T.

COMMODITIES: COPPER, MOLYBDENUM

DESCRIPTION: BEDDED ANDESITIC TUFFS, SILTSTONE, GREYWACKE AND MINOR PEBBLE CONGLOMERATE OF THE NICOLA GROUP (UPPER TRIASSIC) ARE INTRUDED BY COEVAL DIORITE AND MONZONITE PORPHYRY.

WORK DONE: MAGG 3.7 KM
EMGR 3.7 KM

REFERENCES: A.R. 4166,10593
M.I. 092HNE114-PIP

303 RUSH

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 10499 INFO CLASS 4

LOCATION: LAT. 49 40.5 LONG. 120 36.0 NTS: 92H/10E

CLAIMS: RUSH

OPERATOR: MCILHARGEY, GERALD

AUTHOR: SOOKOCHOFF, L.

DESCRIPTION: A NORTHWESTERLY TRENDING SHEAR MARKS THE CONTACT BETWEEN A PINKISH METADIORITE AND GREENSTONE. THE SHEAR CONTAINS DISCONTINUOUS QUARTZ-CARBONATE STRINGERS.

WORK DONE: PROS 1:10000

REFERENCES: A.R. 10499

304 RUSH

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 11042 INFO CLASS 3

LOCATION: LAT. 49 40.3 LONG. 120 36.0 NTS: 92H/10E

CLAIMS: RUSH

OPERATOR: IMPALA RES.

AUTHOR: SOOKOCHOFF, L.

DESCRIPTION: A SHEAR CONTACT BETWEEN COAST INTRUSIVE, MT. PIKE STOCK METADIORITE AND NICOLA GREENSTONE INCLUDES STRINGERS OF BARREN QUARTZ-CARBONATE.

WORK DONE: SOIL 408;CU,MO,AG

REFERENCES: A.R. 10499,11042

305 BADGER

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 10802 INFO CLASS 3

LOCATION: LAT. 49 33.3 LONG. 120 54.7 NTS: 92H/10W

CLAIMS: BADGER

OPERATOR: HEDIN, FLORENCE

AUTHOR: BRISTOW, J.

DESCRIPTION: DRILLING IN HIGHLY ALTERED NICOLA METAVOLCANICS INTERSECTED PYRITE, PYRRHOTITE AND MAGNETITE ADJACENT TO AN ULTRAMAFIC INTRUSIVE.

WORK DONE: DIAD 125.9 M;2 HOLES,AQ
SAMP 2;AU,AG,CU,FE

REFERENCES: A.R. 9381,10802

306 COUSIN JACK, MORNING

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 10657 INFO CLASS 3

LOCATION: LAT. 49 36.3 LONG. 120 47.8 NTS: 92H/10W

CLAIMS: PRINCE, COUSIN JACK

OPERATOR: BOULDER MOUNTAIN

AUTHOR: SOOKOCHOFF, L.

COMMODITIES: COPPER

DESCRIPTION: PYRITE-CHALCOPYRITE IS ASSOCIATED WITH NORTHEAST-

STRIKING QUARTZ STRINGERS IN GREENSTONE OF THE NICOLA GROUP.

WORK DONE: SOIL 402;CU,PB,ZN,AG
EMGR 25.0 KM
MAGG 25.0 KM

REFERENCES: A.R 10657
M.I. 092HNE018-COUSIN JACK;092HNE122-MORNING

307 ELLIOTT

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 10919 INFO CLASS 3

LOCATION: LAT. 49 38.7 LONG. 120 49.2 NTS: 92H/10W

CLAIMS: ELLIOTT

OPERATOR: BP MIN.

AUTHOR: FINDLAY, A.R. MITCHELL, G.

DESCRIPTION: CHLORITE SCHIST, ANDESITE AND METASEDIMENTARY ROCKS OF THE NICOLA GROUP ARE CUT BY A VARIETY OF GRANITIC INTRUSIVES. A STRONG CONDUCTOR WAS IDENTIFIED AS GRAPHITE SCHIST.

WORK DONE: LINE 17.5 KM
GEOL 1:50000
EMGR 13.0 KM
TREN 12.0 M

REFERENCES: A.R. 10919

308 LIVERPOOL

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 10942 INFO CLASS 4

LOCATION: LAT. 49 34.0 LONG. 120 54.1 NTS: 92H/10W

CLAIMS: LIVERPOOL

OPERATOR: SEREM

AUTHOR: STAMMER, M.A. VULIMIRI, M.R.

COMMODITIES: COPPER, GOLD, SILVER

DESCRIPTION: ANDESITIC ROCKS OF THE NICOLA GROUP (UPPER TRIASSIC) ARE VARIABLY METAMORPHOSED TO CHLORITIC SCHISTS WITH INTERBEDDED LIGHT GREY LIMESTONE AND SKARN DIPPING MODERATELY TO THE SOUTHWEST. MALACHITE, AZURITE AND CHALCOPYRITE MINERALIZATION IS CONFINED TO THE LIMESTONE.

WORK DONE: GEOL 1:13333,1:2500
SAMP 1;CU,PB,ZN,AG,AU

REFERENCES: A.R. 10942
M.I. 092HNE066-LIVERPOOL

309 MURPHY

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 10833 INFO CLASS 3

LOCATION: LAT. 49 33.8 LONG. 120 54.8 NTS: 92H/10W

CLAIMS: MURPHY

OPERATOR: SEREM

AUTHOR: STAMMERS, M.A. CRAWFORD, J.

DESCRIPTION: THE PROPERTY IS BEING EXPLORED FOR POTENTIAL STRATABOUND SULPHIDE MINERALIZATION IN A SOUTHWEST-DIPPING SEQUENCE OF PELITIC SCHISTS, CALCAREOUS SCHISTS, MARBLES AND GREENSTONE OF THE NICOLA GROUP (TRIASSIC). NEARBY, THESE ROCKS ARE INTRUDED BY GRANODIORITE AND CONTAIN MASSIVE SULPHIDE MINERALIZATION.

WORK DONE: GEOL 1:5000
SOIL 58;CU,PB,ZN
MAGG 1.7 KM
EMGR 4.3 KM

REFERENCES: A.R. 9475,10833

310 SPOKANE, RED BIRD

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 10777 INFO CLASS 3

LOCATION: LAT. 49 54.2 LONG. 120 48.3 NTS: 92H/10W

CLAIMS: RABBITT, BOULDER

OPERATOR: BRICAN RES.

AUTHOR: DAUGHTRY, K.L. GILMOUR, W.R.

COMMODITIES: COPPER, LEAD, ZINC, GOLD, SILVER

DESCRIPTION: A WESTERLY DIPPING SEQUENCE OF ANDESITES, DACITES, RHYOLITES, TUFFS AND BRECCIAS OF THE NICOLA GROUP (UPPER TRIASSIC) ARE CUT BY PLUGS, DYKES AND SILLS OF VARIED COMPOSITION, AND INTRUDED BY THE GRANITIC BOULDER (MESOZOIC) AND OTHER (TERTIARY) PLUTONS. COPPER-PYRITE MINERALIZATION IS ASSOCIATED WITH FELSIC TUFFS AND BRECCIAS. BANDS OF SILICA ASSOCIATED WITH A LEUCOCRATIC PYROCLASTIC UNIT ARE MINERALIZED WITH PYRITE, SPHALERITE, AND GALENA.

WORK DONE:

SOIL	538;CU,PB,ZN
MAGG	29.2 KM
EMGR	4.8 KM
TREN	56.0 M;7 TRENCHES

REFERENCES: A.R. 8411,9902,10266,10777
M.I. 092HNE019-SPOKANE;092HNE020-RED BIRD

311 BAY

MINING DIV: NICOLA ASSESSMENT REPORT 10929 INFO CLASS 3

LOCATION: LAT. 49 45.3 LONG. 121 1.8 NTS: 92H/11E 92H/14E

CLAIMS: BAY

OPERATOR: GIANT BAY RES.

AUTHOR: TAYLOR, B.

DESCRIPTION: A MASSIVE TO LIGHTLY FOLIATED, MEDIUM-GRAINED BIOTITE GRANODIORITE IS CUT BY THIN, HORIZONTAL PEGMATITES. SULPHIDE MINERALIZATION IS NOT EVIDENT.

WORK DONE:

LINE	8.5 KM
SOIL	204;PB,ZN,AG,AU,MN
EMGR	8.0 KM

REFERENCES: A.R. 10929

312 GEM, PIPESTEM, HOME X, STAR

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 11158 INFO CLASS 1

LOCATION: LAT. 49 30.4 LONG. 121 16.4 NTS: 92H/11W

CLAIMS: CABIN, CARO, HOMEGOLD, PIPESTEM

OPERATOR: CAROLIN MIN.

AUTHOR: SHEARER, J.T.

COMMODITIES: GOLD, SILVER, COPPER

DESCRIPTION: THE NORTHERLY TRENDING EAST HOZAMEEN FAULT SEPARATES ULTRAMAFIC ROCKS OF THE COQUIHALLA SERPENTINE BELT TO THE WEST, FROM JURASSIC METASEDIMENTS OF THE LADNER AND DEWDNEY CREEK GROUPS IN THE EAST. AT PIPESTREAM MINE THE GOLD IS HOSTED IN QUARTZ BRECCIA VEINS CUTTING FOSSILIFEROUS WACKES OF THE UPPER JURASSIC DEWDNEY GROUP. GOLD IS ASSOCIATED WITH PYRITE AND ARSENOPYRITE. AT HOME X AND STAR, THIN QUARTZ STRINGERS IN THE JURASSIC ARGILLITES AND SILTSTONES CARRY PYRITE, ARSENOPYRITE AND LOW GOLD VALUES. AT THE PIPESTEM MINE, WORK IN THE 1930'S INVOLVED DRIVING ADITS ON AT LEAST FOUR LEVELS, TOGETHER WITH CONSTRUCTION OF A MILL.

WORK DONE:
GEOL 1:20000 TO 1:500
SOIL 141;AU
ROCK 71;AU
TREN 36.0 M;2 TRENCHES
DIAD 2360.4 M;29 HOLES,BQ
SAMP 1100;AU

REFERENCES: A.R. 4852,5883,7608,11158
092HNW010-GEM;092HNW011-PIPESTEM;
092HNW013-HOME X;092HNW014-STAR

313 GILT

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 10889 INFO CLASS 3

LOCATION: LAT. 49 41.6 LONG. 121 22.4 NTS: 92H/11W

CLAIMS: GILT

OPERATOR: AQUARIUS RES.

AUTHOR: CARDINAL, D.G. FOWLER, B.P.

DESCRIPTION: THE HOZAMEEN FAULT SEPARATES ARGILLITES AND WACKES OF THE LOWER JURASSIC LADNER GROUP FROM HIGHLY DEFORMED GREENSTONES AND CHERTS OF THE PERMAIN TO JURASSIC HOZAMEEN GROUP. FELSIC SILLS OF PROBABLE TERTIARY AGE WHICH CUT THE LADNER GROUP ARE ASSOCIATED WITH PYRITIC AND HYDROTHERMAL ALTERATION.

WORK DONE: GEOL 1:2500

REFERENCES: A.R. 6928.7495,8535,9767,10889

314 SEKA

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 11198 INFO CLASS 4

LOCATION: LAT. 49 32.4 LONG. 121 22.4 NTS: 92H/11W

CLAIMS: SEKA

OPERATOR: MIX RES.

AUTHOR: SAUER, B.

DESCRIPTION: THE CLAIMS COVER PART OF A CONTACT BETWEEN GRANODIORITE AND BLACK SHALE. THE CONTACT DIPS 60 DEGREES NORTHEASTERLY. QUARTZ VEINS OCCUR IN BLACK SHALE JUST NORTHEAST OF THE CONTACT.

WORK DONE: LINE 8.3 KM
SOIL 109;AU
PROS 1:20000

REFERENCES: A.R. 11198

315 NORTH FORK

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 10797 INFO CLASS 3

LOCATION: LAT. 49 34.2 LONG. 121 45.3 NTS: 92H/12E 92H/12W

CLAIMS: NORTH FORK

OPERATOR: ORBEX MIN.

AUTHOR: CAMERON, R.S. FOX, P.E.

COMMODITIES: COPPER, ZINC, SILVER

DESCRIPTION: A TONGUE OF VOLCANIC AND SEDIMENTARY ROCKS OF THE CHILLIWACK GROUP (PENNSYLVANIAN-PERMIAN) IS BOUNDED TO THE WEST BY QUARTZ DIORITE (UPPER CRETACEOUS) AND TO THE EAST BY A BELT OF SCHIST AND AMPHIBOLITE IN A FAULT ZONE. PYRITE-PYRRHOTITE, CHALCOPYRITE AND MINOR SPHALERITE OCCUR IN THE SCHIST FOOTWALL ROCKS.

WORK DONE: DIAD 376.5 M;4 HOLES,BQ
SAMP 31;CU,PB,ZN,AU

REFERENCES: A.R. 9834,10797
M.I. 092HNW070-NORTH FORK

316 CECIL DUNLAP

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 11012 INFO CLASS 3

LOCATION: LAT. 49 34.2 LONG. 121 48.4 NTS: 92H/12W

CLAIMS: CECIL DUNLAP, ALEX CRAWFORD, WILLIAM ALEX

OPERATOR: LOGAN, JAMES M.

AUTHOR: LOGAN, J.M.

DESCRIPTION: PYRITIC ARGILLITE, PHYLLITE AND TUFFACEOUS SEDIMENTARY ROCKS OF THE CHILLIWACK GROUP (PENNSYLVANIAN TO PERMAIN) ARE FOLDED, FAULTED, AND CUT LOCALLY BY QUARTZ VEINS.

WORK DONE: PROS 1:12500

REFERENCES: A.R. 11012

317 DAY DAWN

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 11013 INFO CLASS 4

LOCATION: LAT. 49 34.8 LONG. 121 49.2 NTS: 92H/12W

CLAIMS: DAY DAWN

OPERATOR: LOGAN, J.M.

AUTHOR: LOGAN, J.M.

DESCRIPTION: SLATE AND SILICEOUS PHYLLITE OF THE CHILLIWACK GROUP (PENNSYLVANIAN TO PERMIAN) HOST MODERATELY DIPPING (45 TO 55 DEGREES), CONFORMABLE QUARTZ VEINS.

WORK DONE: PROS 1:2000

REFERENCES: A.R. 11013

318 SCUZZY

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 11003 INFO CLASS 4

LOCATION: LAT. 49 49.5 LONG. 121 49.8 NTS: 92H/13W

CLAIMS: SCUZZY

OPERATOR: JMT SERVICES

AUTHOR: CHRISTIE, J.S. RICHARDS, G.G.

COMMODITIES: MOLYBDENUM, COPPER

DESCRIPTION: COARSE GRAINED GRANODIORITE IS SILICIFIED, BRECCIATED AND CUT BY FELSIC DYKES. THREE DOMINANT SETS OF FRACTURES APPEAR TO CONTROL MINERALIZATION CONSISTING OF MOLYBDENITE AND MINOR PYRITE, PYRRHOTITE AND CHALCOPYRITE.

WORK DONE: SAMP 7;CU,MO,AG,AU,W,SN,F
FOTO 1:3000

REFERENCES: A.R. 9793,11003

319 MOD BAR

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 10876 INFO CLASS 4

LOCATION: LAT. 49 48.2 LONG. 121 18.5 NTS: 92H/14W

CLAIMS: MOD BAR, MB

OPERATOR: GEO-JMT SERVICES

AUTHOR: CHRISTIE, J.S.

DESCRIPTION: FRACTURE-CONTROLLED CHALCOPYRITE MINERALIZATION IS INDICATED IN BIOTITE GRANODIORITE. MOLYBDENITE IS SEEN AT THE CONTACT BETWEEN RHYOLITIC QUARTZ-EYE PORPHYRY AND GREYWACKE AND SANDSTONE.

WORK DONE: SOIL 54;CU,MO

REFERENCES: A.R. 9633,10876

320 OLE

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 11183 INFO CLASS 4

LOCATION: LAT. 49 51.8 LONG. 121 25.6 NTS: 92H/14W

CLAIMS: OLE

OPERATOR: BROOKMERE VENTURES

AUTHOR: CARDINAL, D.

COMMODITIES: COPPER, NICKEL

DESCRIPTION: THE CLAIMS LIE ADJACENT TO THE HOZAMEEN FAULT WHICH SEPARATES JURASSIC METASEDIMENTS OF THE LADNER GROUP TO THE EAST FROM SEDIMENTARY AND VOLCANIC ROCKS OF THE HOZAMEEN GROUP (PERMIAN TO JURASSIC). MAFIC AND FELSIC INTRUSIONS CUTTING THE LADNER GROUP HAVE SILICIFIED MARGINS. ONE MAFIC DYKE HOSTS MASSIVE PYRRHOTITE WITH SOME CHALCOPYRITE AND PENTLANDITE.

WORK DONE:
GEOL 1:5000,1:200
SAMP 6;CU,NI,AG,AU
TREN 60.0 M
ROAD 1.5 KM

REFERENCES:
A.R. 3190,11183
M.I. 092HNW029-OLE

321 ASPEN

MINING DIV: NICOLA ASSESSMENT REPORT 11104 INFO CLASS 3

LOCATION: LAT. 49 53.5 LONG. 120 35.8 NTS: 92H/15E

CLAIMS: ASPEN, KAZ

OPERATOR: NU-START RES.

AUTHOR: MARK, D.G.

DESCRIPTION: THE UNDERLYING ROCKS ARE RED AND GREEN FELDSPAR PORPHYRY VOLCANICS, AMYGDALOIDAL AND MASSIVE ANDESITE OF THE NICOLA GROUP (UPPER TRIASSIC). THE ROCKS ARE CUT BY FAULTS. EPIDOTE IS THE PRIMARY ALTERATION MINERAL. THERE ARE SEVERAL GEOPHYSICAL ANOMALIES.

WORK DONE: EMGR 39.0 KM
MAGG 41.0 KM

REFERENCES: A.R. 11104

322 AU

MINING DIV: NICOLA ASSESSMENT REPORT 11241 INFO CLASS 3

LOCATION: LAT. 49 56.6 LONG. 120 30.0 NTS: 92H/15E

CLAIMS: AU

OPERATOR: IMPERIAL METALS

AUTHOR: QUIN, S.P.

DESCRIPTION: LIMITED BEDROCK EXPOSED BY STRIPPING CONSISTS OF REDDISH BROWN ARGILLITES, CHERTY TUFF AND ANDESITE DACITE TUFF WHICH ARE INTENSELY SHATTERED BY FAULTING IN SEVERAL DIRECTIONS. THE FRACTURES ARE OCCUPIED BY QUARTZ-CALCITE VEINLETS. THE LOCATION IS PYRITIC AND ANOMALOUS IN GOLD.

WORK DONE: DIAD 167.8 M;2 HOLES,BQ
ROCK 45;MULTIELEMENT

REFERENCES: A.R. 7293,11241

323 LM

MINING DIV: NICOLA ASSESSMENT REPORT 11197 INFO CLASS 3

LOCATION: LAT. 49 50.3 LONG. 120 36.8 NTS: 92H/15E

CLAIMS: LM

OPERATOR: LORNEX MIN.

AUTHOR: NICOLL, L.D.

DESCRIPTION: ANDESITE, ANDESITIC TUFF AND BASALT OF THE NICOLA GROUP (UPPER TRIASSIC) ARE CUT BY THE MAJOR ALLISON FAULT SYSTEM AND INTRUDED BY COEVAL QUARTZ DIORITE AND QUARTZ MONZONITE. THE GENERAL STRUCTURAL TREND IS NORTH-NORTHWESTERLY. A 4 TO 5 CENTIMETRE FRACTURE IN BRECCIATED ANDESITE CONTAINS ABUNDANT MALACHITE.

WORK DONE: GEOL 1:50000;1:5000
MAGG 16.0 KM
SOIL 129;CU,MO,PB,ZN,AGAU

REFERENCES: A.R. 11197

324 TORO

MINING DIV: NICOLA ASSESSMENT REPORT 11229 INFO CLASS 4

LOCATION: LAT. 49 54.2 LONG. 120 34.4 NTS: 92H/15E

CLAIMS: TORO, ARGO

OPERATOR: PAN-AMERICAN

AUTHOR: SOOKOCHOFF, L.

COMMODITIES: COPPER

DESCRIPTION: NORTHERLY TRENDING RED AND GREEN VOLCANIC ROCKS OF THE NICOLA GROUP ARE INTRUDED BY A SYENITIC STOCK. SOME SOIL SAMPLES ARE ANOMALOUS IN COPPER.

WORK DONE: SOIL 23;CU,PB,ZN

REFERENCES: A.R. 11229
M.I. 092HNE165-TORO

ASHCROFT 92I

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325 MAY

MINING DIV: NICOLA ASSESSMENT REPORT 11202 INFO CLASS 4

LOCATION: LAT. 50 6.8 LONG. 120 23.1 NTS: 92I/ 1W

CLAIMS: MAY

OPERATOR: MORRISON, MURRAY

AUTHOR: MORRISON, M.

DESCRIPTION: THE MAY CLAIMS COVER SEVERAL ZONES OF HIGHLY CARBONATE-ALTERED NICOLA GREENSTONES (ASSOCIATED) CUT BY PYRITIC QUARTZ AND ANKERITE VEINLETS. ONE SAMPLE CONTAINED TRACES OF MALACHITE, AZURITE AND CHALCOCITE. TUFFACEOUS ANDESITIC OUTCROPS 100M TO THE EAST AND WEST ARE NOT SIGNIFICANTLY ALTERED. IN THE ALTERED ZONE SLIGHTLY ANOMALOUS BARITE, COPPER, CHROMIUM, ASBESTOS, ANTIMONY, AND MERCURY VALUES ARE REPORTED; THE HIGH BARITE AND COPPER ZONE IS PARTLY FRINGED BY A CHROMIUM ANOMALY. DETECTABLE GOLD OCCURRED IN ONE ROCK CHIP SAMPLE.

WORK DONE: PROS 1:5000
ROCK 31;MULTIELEMENT
SOIL 8;MULTIELEMENT

REFERENCES: A.R. 10164,11202

326 FIR STUD

MINING DIV: NICOLA ASSESSMENT REPORT 10977 INFO CLASS 4

LOCATION: LAT. 50 2.3 LONG. 120 44.7 NTS: 92I/ 2E 92I/ 2W

CLAIMS: FIR STUD, FOUR

OPERATOR: JMT SERVICES

AUTHOR: RICHARDS, G.G. HOWELL, W.A.

DESCRIPTION: THE FOUR CLAIM IS UNDERLAIN BY ANDESITES OF THE LATE TRIASSIC NICOLA GROUP. EASTWARD THESE GIVE WAY TO NORTH-STRIKING LITHIC SANDSTONES AND SHALES CONTAINING PYRITIC CLASTS AND PYRITIC LAYERS WHICH UNDERLY THE FIR STUD CLAIM. MASSIVE GREY LIMESTONE PODS OCCUR LOCALLY. LIMESTONE DEBRIS AROUND AN OLD SHAFT AT THE SOUTH END OF THE OUTCROP HAS MALACHITE STAINING. SOIL SAMPLING RESULTS WERE UNIFORMLY LOW.

WORK DONE: GEOL 1:2000
SOIL 22;CU,PB,ZN

REFERENCES: A.R. 10977
PRELIM. MAP 47
PAPER, 1979-1

327 TOM, HANK 30

MINING DIV: NICOLA ASSESSMENT REPORT 11049 INFO CLASS 3

LOCATION: LAT. 50 11.0 LONG. 120 59.0 NTS: 92I/ 2W

CLAIMS: CHARLOTTE

OPERATOR: CLIBETRE EX.

AUTHOR: RENNIE, C.C.

COMMODITIES: IRON, COPPER

DESCRIPTION: DACITE CONGLOMERATES AND GRITS, GREEN AND PURPLE ANDESITIC VOLCANIC ROCKS AND MINOR FINE-GRAINED SEDIMENTARY ROCKS AND CHERTS OF THE NICOLA GROUP (UPPER TRIASSIC) ARE INTRUDED NEAR THE WEST EDGE OF THE CLAIM BY QUARTZ FELDSPAR PORPHYRIES. OLD TRENCHES EXPOSE HEMATITIC PURPLE VOLCANIC BRECCIA WITH RARE CHALCOPYRITE GRAINS. GROUND MAGNETOMETER RESULTS APPARENTLY REFLECT CHANGES IN LITHOLOGY.

WORK DONE: PROS 1:2500
MAGG 10.0 KM

REFERENCES: A.R. 10151,11049
M.I. 092ISE037-TOM;092ISE038-HANK 30

328 MARION

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10881 INFO CLASS 3

LOCATION: LAT. 50 12.7 LONG. 121 29.5 NTS: 92I/ 3W 92I/ 4E

CLAIMS: MARION

OPERATOR: WELLS, JOHN G.

AUTHOR: WELLS, R.A.

COMMODITIES: COPPER

DESCRIPTION: EXPLORATION FOCUSSED ON SOUTHEAST TRENDING SHEAR

ZONES WHICH CARRY QUARTZ VEINS WITH ASSOCIATED PYRITE, CHALCOPYRITE AND BORNITE. THE ZONES CUT GRANITIC ROCKS OF THE MOUNT LYTTON BATHOLITH. DRILLED ROCK CHIPS WERE OXIDIZED BUT CHALCOPYRITE AND BORNITE OCCUR IN CHLORITIZED LEUCOCRATIC DIORITE.

WORK DONE: PERD 228.6 M;2 HOLES

REFERENCES: A.R. 10881
M.I. 092ISW089-MARION
GSC OPEN FILE MAP 980

329 PICA

MINING DIV: KAMLOOPS ASSESSMENT REPORT 11200 INFO CLASS 4

LOCATION: LAT. 50 4.7 LONG. 121 24.3 NTS: 92I/ 3W

CLAIMS: PICA

OPERATOR: FIELD, VICTOR M.

AUTHOR: CARDINEL, D.G.

COMMODITIES: COPPER

DESCRIPTION: EXPOSED IN RECENT LOGGING ROAD CUTS, MALACHITE, CHALCOPYRITE AND MAGNETITE OCCUR ALONG FAULT SHEAR ZONES 15 TO 20 METRES IN WIDTH CUTTING ALTERED GRANODIORITE AND QUARTZ DIORITE OF THE MOUNT LYTTON BATHOLITH (CRETACEOUS AND EARLIER); ALTERATION IS LOCALLY PROPYLITIC AND POTASSIC.

WORK DONE: PROS 1:2000
SOIL 75;CU

REFERENCES: A.R. 11200
M.I. 092ISW088-PICA
GSC OPEN FILE MAP 980

330 GOLD

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 11185 INFO CLASS 3

LOCATION: LAT. 50 0.7 LONG. 121 32.8 NTS: 92I/ 4E

CLAIMS: GOLD

OPERATOR: BOURGH, LEN

AUTHOR: HEARD, R.T.

DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY SERPENTINE, DACITE PORPHYRIES AND ALTERED EQUIVALENT SCHISTS (PALEOZOIC AGE) THAT ARE CUT BY PYRITIC QUARTZ VEINLETS. NINE SOIL SAMPLES RETURNED GREATER THAN 5 PPB GOLD, RANGING FROM 10 TO 130 PPB GOLD. A WEAK MAGNETIC HIGH COINCIDES WITH THE HIGHEST GEOCHEMICAL RESULT. PREVIOUS WORK IS INDICATED BY 13 OLD PROSPECT PITS.

WORK DONE: LINE 7.2 KM
SOIL 279;AU
MAGG 7.2 KM

REFERENCES: A.R. 11185

331 KWOIEK

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10873 INFO CLASS 3

LOCATION: LAT. 50 7.5 LONG. 121 43.8 NTS: 92I/ 4E 92I/ 4W

CLAIMS: KWOIEK

OPERATOR: JMT SERVICES

AUTHOR: HOWELL, W.A. CHRISTIE, J.S.

DESCRIPTION: DARK GREY, THINLY LAMINATED, MICACEOUS AND GRAPHITIC PHYLLITES ARE LOCALLY SILICIFIED AND CUT BY QUARTZ CARBONATE ALTERED SHEAR ZONES. A FEW STRONG QUARTZ VEINS AND DIABASE DYKES TREND NORTHWESTERLY SUBPARALLEL TO FOLIATION. SOIL GEOCHEMISTRY RETURNED LOCALLY ANOMALOUS VALUES FOR SILVER, GOLD AND ARSENIC.

WORK DONE: SOIL 92;AU,AS
SILT 11;AU,AS
ROCK 32;AU,AS

REFERENCES: A.R. 10873
GSC OPEN FILE MAP 980

332 NATCH

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 10872 INFO CLASS 3

LOCATION: LAT. 50 1.1 LONG. 121 35.7 NTS: 92I/ 4E

CLAIMS: NATCH

OPERATOR: JMT SERVICES

AUTHOR: HOWELL, W.A. CHRISTIE, J.S.

DESCRIPTION: A MONZONITE-DIORITE INTRUSIVE IS IN FAULT CONTACT WITH GREENISH TO BLACK COLOURED PHYLLITIC ROCKS WHICH ARE LOCALLY FRACTURED, SHEARED AND QUARTZ AND CARBONATE ALTERED. A RECONNAISSANCE SILT GEOCHEMICAL SURVEY YIELDED ANOMALOUS GOLD AND ARSENIC VALUES.

WORK DONE: SOIL 84;AU,AS
SILT 9;AU,AS
ROCK 6;AU,AS

REFERENCES: A.R. 10872
GSC OPEN FILE MAP 980

333 GLACIER

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10680 INFO CLASS 3

LOCATION: LAT. 50 9.7 LONG. 121 49.9 NTS: 92I/ 4W

CLAIMS: BOZO, ALPINE

OPERATOR: AQUARIUS RES.

AUTHOR: CARDINAL, D.G.

COMMODITIES: GOLD

DESCRIPTION: THE CLAIMS OVERLIE A CONTACT ZONE BETWEEN PHYLLITE (TRIASSIC) AND GRANODIORITE (LOWER CRETACEOUS). THE PHYLLITES ARE ALSO IN CONTACT WITH ULTRABASIC ROCKS BELIEVED TO BE AN EXTENSION OF THE COQUIHALLA SERPENTINE BELT. STREAM SILTS RETURNED ANOMALOUS VALUES IN GOLD AND ARSENIC.

WORK DONE: GEOL 1:5000
SILT 52;AG,AS,AU

REFERENCES: A.R. 6854,7455,9542,10680
092ISW053-GLACIER

ANN. RPT. 1929
GSC MAP 1010A
GSC OPEN FILE 980

334 NW 48, LORNA, BAR, KEY, JAN

MINING DIV: KAMLOOPS ASSESSMENT REPORT 11017 INFO CLASS 3

LOCATION: LAT. 50 27.0 LONG. 121 9.0 NTS: 92I/ 6E

CLAIMS: ISLAND

OPERATOR: COMINCO

AUTHOR: KLEIN, J.

COMMODITIES: COPPER, MOLYBDENUM

DESCRIPTION: THE GEOPHYSICAL RESULTS INDICATE BACKGROUND LEVEL RESPONSE ONLY ON THE CLAIMS COVERED BY THE SURVEY.

WORK DONE: IPOL 32.0 KM

REFERENCES: A.R. 9217,10327,10622,11017
M.I. 092ISW013-NW 48;092ISW015-LORNA;
092ISW016-BAR;092ISW017-KEY;092ISW025-
JAN;092ISW041-JAC
PRELIM. MAP 30 WITH NOTES

335 SPA SKAT JEFF SKU

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10553 INFO CLASS 3

LOCATION: LAT. 50 19.5 LONG. 121 0.0 NTS: 92I/ 6E 92I/ 7W

CLAIMS: SKU 1-3, GOOD NEWS 1

OPERATOR: SMD MIN.

AUTHOR: CHAN, D.T.M.

COMMODITIES: COPPER

DESCRIPTION: SEVEN HOLES DRILLED ALONG THE SKUHUM CREEK FAULT INTERSECTED FRACTURED GRANODIORITE AND PORPHYRITIC QUARTZ MONZONITE OF THE BETHLEHEM AND BETHSAIDA PHASES OF THE GUICHON CREEK BATHOLITH. ALTERATION IS PROPYLITIC, MONTMORILLITIC AND ARGILLIC. CLAY

AND CALCITE-COATED FRACTURE SETS CONTAIN MINOR MALACHITE.

WORK DONE: DIAD 677.7 M;7 HOLES,NQ

REFERENCES: A.R. 8616,9792,10553
092ISE069-SPA SKAT JEFF SKU
PRELIM. MAP 30
CIM SPECIAL VOLUME 15

336 VALLEY COPPER, LAKE ZONE

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10690 INFO CLASS 3

LOCATION: LAT. 50 29.1 LONG. 121 3.4 NTS: 92I/ 6E

CLAIMS: DF, HH 16 FR., AL 1 FR.

OPERATOR: BETHLEHEM COPPER

AUTHOR: NEWMAN, K.M.

COMMODITIES: COPPER, MOLYBDENUM

DESCRIPTION: THE LAKE ZONE OF THE VALLEY COPPER OREBODY LIES WITHIN THE YOUNGEST PHASE (BETHSAIDA) OF THE GUICHON CREEK BATHOLITH. THE GRANODIORITE IS STRONGLY ALTERED TO SERICITE, KADLINITE, K-FELDSPAR AND CUT BY NUMEROUS QUARTZ VEINS. BORNITE AND CHALCOPYRITE OCCUR IN VEINS AND ALTERED ROCK WITHIN THE ALTERATION ZONE, WHILE PYRITE AND MOLYBDENITE APPEAR TO BE RESTRICTED TO THE FRINGES.

WORK DONE: DIAD 2529.8 M;27 HOLES,NQ
SAMP 730;CU,MO

REFERENCES: A.R. 10690
M.I. 092ISW012-VALLEY COPPER
PRELIM. MAP 30 WITH NOTES
CIM SPECIAL VOLUME 15

337 NADA

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10551 INFO CLASS 3

LOCATION: LAT. 50 26.9 LONG. 120 38.9 NTS: 92I/ 7E

CLAIMS: NADA

OPERATOR: BOROVIC, I.R.

AUTHOR: CUKOR, V.

DESCRIPTION: THE NICOLA ANDESITE, BASALT, TUFFS AND BRECCIA ARE WELL FRACTURED AND ALTERED. EPIDOTE, CHLORITE, HEMATITE AND CLAY ARE WIDESPREAD. LIMONITIC CARBONATES, FUCHSITE, QUARTZ STOCKWORKS, AND MINOR COPPER STAINING ARE EXPOSED IN OLD TRENCHING ALONG MEADOW CREEK.

WORK DONE: MAGG 12.5 KM
SOIL 39;CU

REFERENCES: A.R. 10551
GSC OPEN FILE 980

338 ALAMO 1-2

MINING DIV: KAMLOOPS ASSESSMENT REPORT 11062 INFO CLASS 4

LOCATION: LAT. 50 23.3 LONG. 120 58.7 NTS: 92I/ 7W

CLAIMS: ALAMO 1-2

OPERATOR: SKYLARK RES.

AUTHOR: WHITE, G.E.

DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY THE BETHSAIDA QUARTZ MONZONITE PHASE OF THE GUICHON CREEK BATHOLITH. THE INDUCED POLARIZATION SURVEY WAS INCONCLUSIVE DUE TO POSSIBLY DEEP OVERBURDEN.

WORK DONE: IPOL 7.3 KM

REFERENCES: A.R. 9039,10309,11062
PRELIM. MAP 30

339 BUCK, BLUEBERRY, ROD, FIDDLER, OLE

MINING DIV: NICOLA ASSESSMENT REPORT 10944 INFO CLASS 3

LOCATION: LAT. 50 23.0 LONG. 120 51.6 NTS: 92I/ 7W

CLAIMS: ELF, SCORE, LAKE, ANTLER, BUCK

OPERATOR: COMINCO

AUTHOR: KLEIN, J.

COMMODITIES: COPPER, MOLYBDENUM

DESCRIPTION: THE GEOPHYSICAL SURVEY INDICATED ZONES WHICH MOST LIKELY REFLECT DIFFERENT PHASES OF THE GUICHON CREEK BATHOLITH. NO STRONG ANOMALIES WERE LOCATED.

WORK DONE: IPOL 49.6 KM

REFERENCES: A.R. 9211,10139,10944
M.I. 092ISE065-BUCK;092ISE066-BLUEBERRY;
092ISE071-ROD;092ISE072-FIDDLER;
092ISE074-OLE;092ISE151-TDM;092ISE153-
MLM
PRELIM. MAP 30

340 WJ

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10783 INFO CLASS 3

LOCATION: LAT. 50 30.5 LONG. 120 54.4 NTS: 92I/ 7W 92I/10W

CLAIMS: FOR 2-3, FOR 6-8

OPERATOR: COMINCO

AUTHOR: KLEIN, J.

COMMODITIES: COPPER

DESCRIPTION: THE SURVEYED AREA IS WITHIN THE GUICHON CREEK BATHOLITH NORTHEAST OF THE BETHLEHEM MINE. THE ROCKS FEATURE BACKGROUND CHARGEABILITY AND ONE ANOMALY.

WORK DONE: IPOL 29.4 KM

REFERENCES: A.R. 10783
M.I. 092INE042-WJ
PRELIM. MAP 30

341 GERT

MINING DIV: NICOLA ASSESSMENT REPORT 11050 INFO CLASS 3

LOCATION: LAT. 50 21.0 LONG. 120 25.8 NTS: 92I/ 8W

CLAIMS: TIC, TAC, N 1-2, TOE

OPERATOR: SEYMOUR RES.

AUTHOR: CANDY, C. WHITE, G.E.

COMMODITIES: SILVER, COPPER

DESCRIPTION: ANDESITE, GREENSTONE, BASALT AND MINOR PYROCLASTIC AND SEDIMENTARY ROCKS OF THE NICOLA GROUP (UPPER TRIASSIC) UNDERLIE THE PROPERTY. LARGE VARIATIONS IN ALTERATION AND DEGREE OF FRACTURING OCCUR. A ZONE OF INTENSELY FRACTURED AND ALTERED VOLCANIC ROCKS IS REPORTED TO CONTAIN SPORADIC CHALCOPYRITE AND/OR TETRAHEDRITE MINERALIZATION. THE SURVEY DISCOVERED FIVE CONDUCTIVE FEATURES.

WORK DONE: EMGR 22.0 KM

REFERENCES: A.R. 7893,11050
M.I. 092ISE187-GERT
GSC MAP 886A

342 ULLA, SACK

MINING DIV: KAMLOOPS ASSESSMENT REPORT 11083 INFO CLASS 3

LOCATION: LAT. 50 24.9 LONG. 120 24.8 NTS: 92I/ 8W

CLAIMS: ANDERSON

OPERATOR: WHITE, GLEN E.

AUTHOR: CANDY, C. WHITE, G.E.

COMMODITIES: COPPER, MOLYBDENUM

DESCRIPTION: THE CLAIMS ARE MAINLY UNDERLAIN BY FINE TO MEDIUM GRAINED ANDESITES TO BASALTS OF THE LATE TRIASSIC NICOLA GROUP. ALTERATION IS LOCALLY STRONG. SOME CHERTY ARGILLITE AND GRAPHITIC SCHIST ARE PRESENT. MINOR SULPHIDE OCCURRENCES ARE REPORTED IN THE SCHIST AND VOLCANIC ROCKS. THE EM SURVEY TRACED THE GRAPHITIC SCHIST HORIZON FOR ALMOST FOUR KILOMETERS.

WORK DONE: GEOL 1:5000
EMGR 43.0 KM

REFERENCES: A.R. 8900,11083
M.I. 092ISE199-ULLA;092ISE166-SACK
GSC MAP 886A

343 GREG

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10550 INFO CLASS 3

LOCATION: LAT. 50 36.3 LONG. 120 30.4 NTS: 92I/ 9W 92I/10E

CLAIMS: GREG

OPERATOR: CASCADE EX.

AUTHOR: ENGLUND, R.J.

DESCRIPTION: SCARCE ROCK EXPOSURES ARE OF THE NICOLA VOLCANIC ROCKS (TRIASSIC). THE CLAIMS LIE SOUTHWEST OF THE IRON MASK BATHOLITH. THE EM SURVEY OUTLINED SEVERAL STRONG CONDUCTORS.

WORK DONE: EMGR 20.0 KM

REFERENCES: A.R. 10550
GSC MAP 886A

344 SUNNY

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10552 INFO CLASS 3

LOCATION: LAT. 50 34.3 LONG. 120 20.4 NTS: 92I/ 9W

CLAIMS: SUNNY

OPERATOR: ARGENTA RES.

AUTHOR: SOOKOCHOFF, L.

DESCRIPTION: THE PROPERTY IS SITUATED ALONG THE SOUTHWESTERN EDGE OF THE IRON MASK BATHOLITH-NICOLA VOLCANIC CONTACT. BLEBS AND PATCHES OF CHALCOPYRITE OCCUR IN QUARTZ VEINS WITHIN THE PLUTONIC ROCKS ADJACENT TO THE CONTACT.

WORK DONE: SOIL 65;CU,ZN

REFERENCES: A.R. 8028,10552

GSC MAP 886A

345 BUCK

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10568 INFO CLASS 3

LOCATION: LAT. 50 42.1 LONG. 120 35.2 NTS: 92I/10E

CLAIMS: BUCK, DUFFY, DOE, BEN

OPERATOR: AMERICAN CHROMIUM

AUTHOR: SHELDRAKE, R F.

DESCRIPTION: UNDERLYING ROCKS SHOW VARIABLE, RELATIVELY HIGH MAGNETIC MINERAL CONTENTS. SIX TARGET AREAS WERE DEFINED. THE CLAIM AREA ENCLOSES THE OLD COPPER KING AND GLEN IRON SHOWINGS.

WORK DONE: EMAB 400.0 KM
MAGA 400.0 KM

REFERENCES: A.R. 10568
GSC OPEN FILE MAP 980

346 JAM

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10438 INFO CLASS 3

LOCATION: LAT. 50 39.8 LONG. 120 31.6 NTS: 92I/10E

CLAIMS: JAM, GOLDEN

OPERATOR: GOLDEN GATE EX.

AUTHOR: CARTWRIGHT, P.A.

DESCRIPTION: THE CLAIMS ARE NORTH OF THE AFTON MINES PROPERTY IN A DOWNTHROWN BLOCK UNDERLAIN BY TERTIARY VOLCANIC AND SEDIMENTARY ROCKS.

WORK DONE: IPOL 2.0 KM ON TWO LINES

REFERENCES: A.R. 3617,4005,6605,9332,10438
GSC MAP 886A

347 PAYE

MINING DIV: KAMLOOPS ASSESSMENT REPORT 11248 INFO CLASS 3

LOCATION: LAT. 50 35.3 LONG. 120 31.8 NTS: 92I/10E

CLAIMS: PAYE

OPERATOR: JAN RES.

AUTHOR: TULLY, D.W.

DESCRIPTION: ANDESITE AND ASSOCIATED VOLCANIC TUFFS AND FRAGMENTAL ROCKS OF THE NICOLA GROUP TREND NORTHWESTERLY. THE IRON MASK BATHOLITH IS 5 KILOMETRES TO THE NORTHEAST.

WORK DONE:

	MAGG	52.0 KM
	EMGR	38.0 KM
	SOIL	781;CU,PB,ZN,AG,AS

REFERENCES: A.R. 11248
GSC MAP 886A

348 SPROUT 1-3

MINING DIV: KAMLOOPS ASSESSMENT REPORT 11173 INFO CLASS 4

LOCATION: LAT. 50 43.6 LONG. 120 43.5 NTS: 92I/10E

CLAIMS: SPROUT 1-3

OPERATOR: NEWMONT EX OF CAN.

AUTHOR: TURNER, J.A. LIMION, H.

DESCRIPTION: GALENA, PYRITE, CHALCOPYRITE, SPHALERITE, MALACHITE AND AZURITE APPEAR TO BE ASSOCIATED WITH A SMALL QUARTZ-CARBONATE LENS. IT IS OVERLAIN BY ANDESITE AND UNDERLAIN BY TRACHYTE OF THE NICOLA GROUP.

WORK DONE:

	IPOL	3.3 KM
	MAGG	1.9 KM

REFERENCES: A.R. 11173
GSC MAP 886A

349 ZZ

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10219 INFO CLASS 4

LOCATION: LAT. 50 40.9 LONG. 120 29.4 NTS: 92I/10E

CLAIMS: ZZ, WILL

OPERATOR: CHINA COMMERCIAL

AUTHOR: MORGAN, D.R.

DESCRIPTION: DRILL HOLE 79-1 WAS DEEPENED TO 253 M. THE DRILL CORE CONSISTS OF FRACTURED ANDESITE WHICH IS IN PLACES PYRITIC AND HEMATITIC.

WORK DONE: DIAD 31.4 M;1 HOLE,BQ

REFERENCES: A.R. 2323,2866,2905,4158,4215,5467,5855,
6212,5706,7274,8034,8840,10219
GSC MAP 886A

350 KRAIN COPPER, TROJAN

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10544 INFO CLASS 3

LOCATION: LAT. 50 34.0 LONG. 121 0.1 NTS: 92I/10W 92I/11E

CLAIMS: GET, GETTY, MB, BILL

OPERATOR: TRV MIN.

AUTHOR: LIVGARD, E.

COMMODITIES: COPPER

DESCRIPTION: THE MAGNETIC SURVEY COVERS THE KRAIN AND TROJAN PROPERTIES. THE DEPOSITS LIE WITHIN A BAND OF MODERATE MAGNETIC RESPONSE. THE COUNTRY ROCK IS PORPHYRY DYKE-AND SILL-LACED GUICHON GRANODIORITE.

WORK DONE: MAGG 90.0 KM

REFERENCES: A.R. 5541,5913,7502,10544
M.I. 092INE038-KRAIN COPPER,092INE043-TROJAN
PRELIM. MAP 30
CIM SPECIAL VOLUME 15

351 RED HILL

MINING DIV: KAMLOOPS ASSESSMENT REPORT 11067 INFO CLASS 3

LOCATION: LAT. 50 40.0 LONG. 121 19.9 NTS: 92I/11W

CLAIMS: SILICA

OPERATOR: SELCO

AUTHOR: WALCOTT, P.

COMMODITIES: COPPER, SILVER, ZINC

DESCRIPTION: GEOPHYSICAL WORK WAS UNDERTAKEN TO FOLLOW UP ENCOURAGING ZINC ANOMALIES FROM AN EARLIER PERCUSSION DRILL HOLE. EM WORK WAS HAMPERED BY IRRIGATION PIPES AND A POWERLINE; THE MAGNETIC SURVEY SHOWED ONLY MINOR RELIEF. NO FURTHER WORK WAS RECOMMENDED. THE AREA IS UNDERLAIN PRIMARILY BY ANDESITIC TO RHYOLITIC SCHISTOSE FLOWS OF THE LATE NICOLA GROUP THAT ARE CUT BY LATE TRIASSIC DIORITE TO QUARTZ DIORITE PLUTONIC ROCKS.

WORK DONE: EMGR 11.3 KM
MAGG 12.9 KM

REFERENCES: A.R. 9415,11067
M.I. 092INW042-RED HILL

352 TJ 1-6

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10546 INFO CLASS 3

LOCATION: LAT. 50 36.7 LONG. 121 21.3 NTS: 92I/11W

CLAIMS: TJ 1-6

OPERATOR: LARAMIDE RES.

AUTHOR: BELIK, G.D.

DESCRIPTION: THE DOMINANT ROCKS ARE SCHISTOSE, LIGHT-COLOURED RHYOLITE AND GREEN SLATES WITH PENETRATIVE NORTH STRIKING, STEEPLY DIPPING FOLIATION. THEY ARE PROBABLY METAMORPHOSED LATE TRIASSIC NICOLA GROUP STRATA. THE VLF WORK OUTLINED SEVERAL CONDUCTORS IN THE FELSIC VOLCANIC ROCKS.

WORK DONE: EMGR 5.9 KM
MAGG 5.9 KM

REFERENCES: A.R. 10546

353 BURR

MINING DIV: KAMLOOPS ASSESSMENT REPORT 11145 INFO CLASS 4

LOCATION: LAT. 50 45.7 LONG. 121 9.9 NTS: 92I/14E

CLAIMS: BURR

OPERATOR: MORRISON, MURRAY

AUTHOR: MORRISON, M.

COMMODITIES: COPPER, GOLD, SILVER

DESCRIPTION: THE CLAIM COVERS A SPECTACULAR GOSSAN AT THE FAULT CONTACT BETWEEN NICOLA VOLCANIC ROCKS AND A QUARTZ DIORITE PHASE OF THE GUICHON CREEK BATHOLITH. PREVIOUS WORK AND PRESENT EFFORTS HAVE NOT UNCOVERED ECONOMIC MINERALS.

WORK DONE: PROS 1:5000
ROCK 9;MULTIELEMENT

REFERENCES: A.R. 11145
M.I. 092ISW031-BURR

354 HG

MINING DIV: KAMLOOPS ASSESSMENT REPORT 11043 INFO CLASS 3

LOCATION: LAT. 50 58.3 LONG. 120 53.7 NTS: 92I/15W

CLAIMS: HG

OPERATOR: ASARCO EX.

AUTHOR: FLETCHER, D.M.

DESCRIPTION: ANDESITE, AGGLOMERATE, BRECCIA, TUFF, MINOR ARGILLITE AND LIMESTONE OF THE NICOLA GROUP (UPPER TRIASSIC) ARE OVERLAIN BY RHYOLITE TUFF AND BRECCIA OF THE KAMLOOPS (CENOZOIC) ROCKS. GEOCHEMICAL RESPONSE IS ENCOURAGING.

WORK DONE: SOIL 175;MULTIELEMENT

REFERENCES: A.R. 11043

355 LEE

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10652 INFO CLASS 4

LOCATION: LAT. 50 50.6 LONG. 120 45.1 NTS: 92I/15W

CLAIMS: WARD

OPERATOR: WARD, DAVID A.

AUTHOR: WARD, D.A.

COMMODITIES: MERCURY

DESCRIPTION: FINE-GRAINED CINNABAR IS DISSEMINATED IN QUARTZ FILLING FRACTURES IN BRECCIATED ZONES OF A GRANITIC STOCK THAT INTRUDES CRETACEOUS(?) VOLCANIC ROCKS.

WORK DONE: SOIL 102;HG

REFERENCES: A.R. 10652
M.I. 092ISW-58-LEE

356 GOLD BUG, HYKAWAY, BEAR CAT, ROYAL STAR

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10545 INFO CLASS 3

LOCATION: LAT. 50 54.7 LONG. 120 19.6 NTS: 92I/16W

CLAIMS: MULE

OPERATOR: CAYUGA RES.

AUTHOR: ENGLUND, R.J.

COMMODITIES: GOLD, SILVER, LEAD, ZINC, MOLYBDENUM, COPPER

DESCRIPTION: THE CACHE CREEK GROUP SEDIMENTARY ROCKS ARE INTRUDED BY THE COAST INTRUSIONS GRANITE. GRAPHITIC AND SERICITIC SCHISTS IN THIS AREA ARE KNOWN TO CONTAIN GOLD-BEARING QUARTZ STRINGERS.

WORK DONE: EMGR 5.0 KM
MAGG 5.0 KM

REFERENCES: A.R. 10545
M.I. 092INE086-GOLD BUG;092INE087-HYKAWAY;092INE088-BEAR CAT;092INE094-ROYAL STAR

357 TUN, FRANCIS, ALEXANDER

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10569 INFO CLASS 3

LOCATION: LAT. 50 53.9 LONG. 120 18.0 NTS: 92I/16W

CLAIMS: REEF

OPERATOR: CASA GRANDE ENERGY

AUTHOR: ENGLUND, R.J.

COMMODITIES: COPPER, LEAD, ZINC, MOLYBDENUM, GOLD, SILVER

DESCRIPTION: ARGILLACEOUS ROCKS OF THE CACHE CREEK GROUP (PERMIAN) ARE INTRUDED BY SMALL MASSES OF GRANITE OF THE COAST CRYSTALLINE COMPLEX. THE COUNTRY ROCKS ARE DRAG-FOLDED AND ALTERED TO GRAPHITIC AND SERICITIC SCHIST. NUMEROUS QUARTZ VEINS EXPOSED IN OLD WORKINGS DIP STEEPLY WESTWARD.

WORK DONE: EMGR 7.8 KM
MAGG 7.8 KM

REFERENCES: A.R. 10569
M.I. 092INE083-TUN;092INE084-FRANCIS;
092INE085-ALEXANDER

PEMBERTON 92J

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358 CATARACT

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10689 INFO CLASS 3

LOCATION: LAT. 50 8.1 LONG. 122 7.9 NTS: 92J/ 1E

CLAIMS: CATARACT

OPERATOR: CHEVRON STANDARD

AUTHOR: STEELE, J.P.

COMMODITIES: MOLYBDENUM, COPPER, LEAD, ZINC, GOLD, SILVER

DESCRIPTION: CHALCOPYRITE, MOLYBDENITE, SPHALERITE, GALENA, WITH GOLD AND SILVER VALUES OCCUR IN STOCKWORKS AND FRACTURED VOLCANIC ROCKS (TERTIARY) WHICH ARE DOMED BY A GRANITIC INTRUSION. GEOPHYSICAL RESPONSE INDICATES DRILLING TARGETS.

WORK DONE:
LINE 7.5 KM
MAGG 6.5 KM
IPOL 6.5 KM
SPOT 6.5 KM

REFERENCES:
A.R. 9791,10689
M.I. 092JSE028-CATARACT

359 CATARACT

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10908 INFO CLASS 3

LOCATION: LAT. 50 8.1 LONG. 122 7.9 NTS: 92J/ 1E

CLAIMS: CATARACT

OPERATOR: CHEVRON STANDARD

AUTHOR: BRUASET, R.U.

COMMODITIES: MOLYBDENUM, COPPER, LEAD, ZINC, GOLD, SILVER

DESCRIPTION: A SMALL QUARTZ MONZONITE STOCK AND HORNFELS ARE EXPOSED ON THE EAST SHORE OF ELTON LAKE. DRILLING INTERSECTED TUFFS (TERTIARY) AND QUARTZ MONZONITE. THE ROCKS SHOW POTASSIC AND ARGILLIC ALTERATION, QUARTZ VEINING AND PYRITE-CHALCOPYRITE-MOLYBDENITE MINERALIZATION.

WORK DONE:
DIAD 689.9 M;3 HOLES,BQ
SAMP 224;CU,MO
ROCK 45;PB,ZN,AG,SN,AU,W

REFERENCES:
A.R. 9791,10689,10908
M.I. 092JSE028-CATARACT

360 DOSS

MINING DIV: KAMLOOPS ASSESSMENT REPORT 11144 INFO CLASS 3

LOCATION: LAT. 50 10.8 LONG. 122 1.1 NTS: 92J/ 1E

CLAIMS: DOSS

OPERATOR: DUVAL INT.

AUTHOR: MCKILLOP, G.

COMMODITIES: ANTIMONY

DESCRIPTION: A ROOF PENDANT OF HORNFELS, SCHIST, PHYLLITE AND MARBLE IS UNDERLAIN BY A QUARTZ DIORITE STOCK. PYRITE, ARSENOPYRITE, STIBNITE AND MINOR FLOAT MALACHITE ARE ASSOCIATED WITH QUARTZ VEINS AND FAULTS CUTTING THE QUARTZ DIORITE.

WORK DONE: GEOL 1:10000
SOIL 25;AU,SB,AS,AG
SILT 17;AU,SB,AS,AG
ROCK 33;AU,SB,AS,AG

REFERENCES: A.R. 11144
M.I. 092JSE030-DOSS

361 PAKA

MINING DIV: LILLOOET ASSESSMENT REPORT 10597 INFO CLASS 3

LOCATION: LAT. 50 17.2 LONG. 123 5.0 NTS: 92J/ 6E

CLAIMS: PAKA

OPERATOR: BERN RES.

AUTHOR: KELLY, S.

DESCRIPTION: QUARTZ DIORITE INTRUSIVE ROCKS ARE IN CONTACT WITH GREY ANDESITE AND AN OVAL INLIER OF SEDIMENTARY ROCKS. A NORTHEASTERLY STRIKING FAULT IS THE CONTACT ZONE BETWEEN PYRITIC QUARTZITE AND SILTSTONE, AND HYDROTHERMALLY ALTERED QUARTZ DIORITE. THESE ROCKS ARE LACED BY QUARTZ-FILLED FRACTURES WHICH ARE SAID TO CONTAIN GOLD VALUES.

WORK DONE: LINE 18.2 KM
EMGR 18.2 KM
MAGG 18.2 KM

REFERENCES: A.R. 10540,10597

362 SKI-GM

MINING DIV: LILLOOET ASSESSMENT REPORT 10905 INFO CLASS 3

LOCATION: LAT. 50 25.5 LONG. 123 8.3 NTS: 92J/ 6E

CLAIMS: SPECTRUM

OPERATOR: GREAT WESTERN PETR.

AUTHOR: ECCLES, L.K.

COMMODITIES: COPPER, GOLD, MOLYBDENUM

DESCRIPTION: GRANITIC ROCKS OF THE COAST CRYSTALLINE COMPLEX (CRETACEOUS) ARE INTRUDED BY A FELSIC PHASE OF ROCKS AND SUBSEQUENTLY BY BASALTIC DYKES (TERTIARY) SILICIFIED VOLCANOSEDIMENTARY ROOF PENDANTS OCCUR WITHIN THE MAIN INTRUSIVE PHASE. A LARGE, NORTHWESTERLY TRENDING GOSSAN IS THE EXPRESSION OF A QUARTZ-SERICITE SCHIST SHEAR ZONE CUTTING GRANODIORITE. THE GOSSAN INCLUDES PYRITE, CHALCOPYRITE, GOLD AND MOLYBDENITE MINERALIZATION.

WORK DONE: GEOL 1:10000
ROCK 55;CU,AU,MO,AG,PB,ZN
SOIL 2;CU,AU,MO,AG,PB,ZN

REFERENCES: A.R. 8220,9712,10905
M.I. 092JW 018-SKI/GM

363 EAGLE, LAKE

MINING DIV: LILLOOET ASSESSMENT REPORT 11087 INFO CLASS 4

LOCATION: LAT. 50 17.3 LONG. 122 37.2 NTS: 92J/ 7E

CLAIMS: LAKE ADIT

OPERATOR: REGULUS RES.

AUTHOR: PEZZOT, E.T. WHITE, G.E.

COMMODITIES: COPPER, IRON, ZINC

DESCRIPTION: GREENSTONE, TUFF, ANDESITE FLOW ROCKS, RHYOLITE

TUFF AND FLOWS, AND MINOR LIMESTONE OF THE CADWALLADER GROUP (UPPER TRIASSIC) ARE ROOF PENDANT ON QUARTZ DIORITE OF THE COAST CRYSTALLINE BELT. SOME GEOPHYSICAL TRENDS ARE EVIDENT.

WORK DONE: EMAB 37.0 KM
MAGA 37.0 KM

REFERENCES: A.R. 9003,11087
M.I. 092JSE008-EAGLE;092JSE009-LAKE

364 GOTTEM

MINING DIV: LILLOOET ASSESSMENT REPORT 11096 INFO CLASS 3

LOCATION: LAT. 50 27.7 LONG. 122 13.0 NTS: 92J/ 8E

CLAIMS: GOTTEM

OPERATOR: JMT SERVICES

AUTHOR: HOWELL, W.A.

DESCRIPTION: GREEN CHLORITIC QUARTZ-FELDSPATHIC SCHISTS AND GRAY PHYLLITIC SCHISTS OF THE BRIDGE RIVER GROUP (MIDDLE TRIASSIC) ARE IN CONTACT WITH COARSE-GRAINED BIOTITE/HORNBLENDE QUARTZ DIORITE TO QUARTZ MONZONITE INTRUSIVE ROCK.

WORK DONE: GEOL 1:5000
SOIL 34;AU,AG,AS
SILT 20;AU,AG,AS
ROCK 14;AU,AG,AS

REFERENCES: A.R. 11096

365 BRI

MINING DIV: LILLOOET ASSESSMENT REPORT 10999 INFO CLASS 4

LOCATION: LAT. 50 18.8 LONG. 122 17.6 NTS: 92J/ 8W

CLAIMS: BRI

OPERATOR: STONE, PATRICK B.

AUTHOR: KEYSER, H.J.

DESCRIPTION: SCHISTOSE QUARTZITES, SCHISTS, MINOR GNEISSES, SLATES AND SILICIFIED TUFFS (PALEOZOIC?) ARE INTRUDED BY A NORTHWEST TRENDING TONGUE OF QUARTZ DIORITE. A LARGE GOSSANOUS AREA IS DUE TO PYRITE MINERALIZATION ALONG THE INTRUSIVE CONTACT.

WORK DONE:
GEOL 1:10000
SILT 22;MULTIELEMENT
SAMP 17;AU,(W)

REFERENCES: A.R. 9733,10999

366 SENECA, WONDER, SILVER BELL, LI-LI-KEL, CROWN

MINING DIV: LILLOOET ASSESSMENT REPORT 11011 INFO CLASS 3

LOCATION: LAT. 50 31.0 LONG. 122 53.8 NTS: 92J/10W

CLAIMS: HIAG

OPERATOR: TENQUILLE RES.

AUTHOR: DELEEN, J. CURTIS, P.G.

COMMODITIES: LEAD, ZINC, SILVER, GOLD, COPPER, IRON

DESCRIPTION: ANDESITE FLOW ROCKS, TUFFS, BRECCIAS, GREENSTONE, AND MINOR RHYOLITE, SLATE, ARGILLITE, LIMESTONE AND CONGLOMERATE OF THE PIONEER FORMATION (LATE TRIASSIC) ARE CUT BY SHEAR ZONES WHICH CARRY IRREGULAR LENSES OF QUARTZ WITH ARGENTIFEROUS GALENA, SPHALERITE PYRITE AND POSSIBLY ARGENTITE. THE FAULTS DIP STEEPLY TO THE EAST.

WORK DONE:
PROS 1:2000
MAGG 1.0 KM
EMGR 1.0 KM
TREN 7.0 M;3 TRENCHES
SAMP 70;AU,AG

REFERENCES: A.R. 10299,11011
M.I. 092JNE049-SENECA;092JNE050-WONDER;
092JNE051-SILVER BELL;092JNE052-
LI/LI/KEL;092JNE053-CROWN;092JNE054-
GOLD KING

367 FALL

MINING DIV: LILLOOET ASSESSMENT REPORT 10726 INFO CLASS 3

LOCATION: LAT. 50 39.8 LONG. 123 28.9 NTS: 92J/11W

CLAIMS: FALL

OPERATOR: TECK EX.

AUTHOR: BETMANIS, A.I.

COMMODITIES: MOLYBDENUM

DESCRIPTION: BEDDED VOLCANIC AND SEDIMENTARY ROCKS ARE INTRUDED BY ALASKITE. THESE COUNTRY ROCKS ARE ALTERED WITH PYRITE, HORNFELS, QUARTZ AND SERICITE. SEVERAL HIGH GRADE MOLYBDENITE SHOWINGS OCCUR WITH PYRITE AND QUARTZ IN THE ALASKITE.

WORK DONE: PROS 1:6000
SILT 9;MO,CU,AU,AG

REFERENCES: A.R. 5216,10726
M.I. 092JW 015-FALL

368 LIL

MINING DIV: LILLOOET ASSESSMENT REPORT 10579 INFO CLASS 3

LOCATION: LAT. 50 44.7 LONG. 123 37.8 NTS: 92J/12E

CLAIMS: LIL

OPERATOR: ENERGEX MIN.

AUTHOR: GARRATT, G.L.

DESCRIPTION: ROCKS SAMPLED DURING SURVEY CONSISTED OF FOLIATED QUARTZ DIORITE INTRUDED BY QUARTZ VEINS. A ZONE OF GOLD, LEAD AND ZINC IN SOIL WAS DEFINED.

WORK DONE: SOIL 86;CU,MO,PB,ZN,AU,AG
ROCK 2;CU,MO,PB,ZN,AU,AG

REFERENCES: A.R. 10579

369 OLYMPIC, KELVIN

MINING DIV: LILLOOET ASSESSMENT REPORT 11139 INFO CLASS 3

LOCATION: LAT. 50 53.4 LONG. 122 43.9 NTS: 92J/15E

CLAIMS: ALTA, ALPHA, HILLSIDE

OPERATOR: INGRAM, DONALD B.

AUTHOR: PRICE, B.J.

COMMODITIES: COPPER, ZINC, MOLYBDENUM, GOLD, SILVER, LEAD

DESCRIPTION: THE MAJOR ROCK TYPE IS ANDESITIC GREENSTONE THAT IS MAGNETIC AND PYRITIC. OTHER ROCKS ARE TUFFS AND GRAPHITIC/CHERTY ARGILLITES. THESE ROCKS ARE CUT BY FELSIC AND ULTRAMAFIC DYKES. FAULTS, DYKES AND MINERAL ZONES TREND TO THE SOUTHEAST. PYRITE, PYRRHOTITE, CHALCOPYRITE, SPHALERITE AND MOLYBDENITE WITH GOLD AND SILVER VALUES OCCUR IN FRACTURES, SKARNS AND QUARTZ/CARBONATE/GYPSUM ZONES.

WORK DONE:	GEOL	1:50000
	ROCK	29;CU,PB,ZN,AU,AG,MO
	SOIL	13;CU,PB,ZN,AU,AG,MO

REFERENCES: A.R. 8293,8954,9913,11139
M.I. 092JNE092-OLYMPIC;092JNE107-KELVIN

370 Q

MINING DIV: LILLOOET ASSESSMENT REPORT 11224 INFO CLASS 3

LOCATION: LAT. 50 52.6 LONG. 122 31.5 NTS: 92J/15E

CLAIMS: Q

OPERATOR: QUINTO MIN.

AUTHOR: WHITE, G.E.

COMMODITIES: GOLD, COPPER

DESCRIPTION: A VARIED ASSEMBLAGE OF GREENSTONE, BASALT, CHERT, ARGILLITE, PHYLLITE AND MINOR LIMESTONE OF THE BRIDGE RIVER GROUP (TRIASSIC) ARE INTRUDED BY ULTRAMAFIC ROCKS, CUT BY PROMINENT FAULTS AND HIGHLY CONTORTED. SOME OF THE FAULTS ARE OCCUPIED BY QUARTZ/CALCITE VEINS CARRYING AURIFEROUS PYRRHOTITE AND MINOR CHALCOPYRITE IN BRECCIATED SILICIFIED VOLCANIC ROCKS.

WORK DONE: IPOL 18.0 KM

REFERENCES: A.R. 9608,10453,10695,11224

371 WIDE WEST, LUCKY STRIKE

MINING DIV: LILLOOET ASSESSMENT REPORT 11231 INFO CLASS 3

LOCATION: LAT. 51 0.0 LONG. 122 53.0 NTS: 92J/15W 92O/ 2W

CLAIMS: URAL

OPERATOR: GOLDEN RULE RES.

AUTHOR: FOX, M.

COMMODITIES: ANTIMONY, COPPER, GOLD, SILVER, ZINC, LEAD, CADMIUM

DESCRIPTION: OUTCROPS ARE SPARSE DUE TO A MANTLE OF BRITTLE SEDIMENTARY ROCKS. IT APPEARS THAT THE TAYLOR BASIN AREA IS UNDERLAIN BY THE LOWER PLATE OF A MAJOR THRUST FAULT. SOIL GEOCHEMISTRY IS ANOMALOUS IN GOLD AND SILVER.

WORK DONE: LINE 30.9 KM
SOIL 500;AU,AG

REFERENCES: A.R. 9062,11231
092JNE037-WIDE WEST;092JNE045-LUCKY STRIKE

BUTE INLET 92K

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372 OK

MINING DIV: VANCOUVER ASSESSMENT REPORT 10577 INFO CLASS 3

LOCATION: LAT. 50 2.3 LONG. 124 38.4 NTS: 92K/ 2E

CLAIMS: OK A, OK C, OK E, OK G

OPERATOR: AQUARIUS RES.

AUTHOR: ASHTON, S.

COMMODITIES: COPPER, MOLYBDENUM

DESCRIPTION: THE PROPERTY LIES ON THE WESTERN FLANK OF THE

COAST CRYSTALLINE COMPLEX. ALONG THE CONTACT OF A MEDIUM-GRAINED GRANODIORITE AND A YOUNGER QUARTZ MONZONITE IS A STOCKWORK OF QUARTZ VEINS. THIS SILICA FLOODED AREA CONTAINS PYRITE, CHALCOPYRITE AND MINOR MOLYBDENITE.

WORK DONE: GEOL 1:600
SOIL 685;CU,MO,AU,AG
TREN 312,8 M;9 TRENCHES
STRI 10 AREAS

REFERENCES: A.R. 1573,2584,2595,5026,8748,9520,10577
M.I. 092K 008,057-OK

373 OK

MINING DIV: VANCOUVER ASSESSMENT REPORT 11162 INFO CLASS 2

LOCATION: LAT. 50 2.3 LONG. 124 38.4 NTS: 92K/ 2E

CLAIMS: OK

OPERATOR: AQUARIUS RES.

AUTHOR: CARDINAL, D.G.

COMMODITIES: COPPER, MOLYBDENUM

DESCRIPTION: HIGHLY ALTERED AND PYRITE-CHALCOPYRITE-MOLYBDENITE MINERALIZED BRECCIA PIPE ZONES ARE HOSTED IN A MULTIPHASE COAST CRYSTALLINE COMPLEX INTRUSION ENVIRONMENT. THREE STRONG ALTERATION ZONATIONS ARE EVIDENT.

WORK DONE: GEOL 1:9600;1:240
SOIL 2640;CU,MO,AG
IPOL 32.0 KM

REFERENCES: A.R. 1573,2494,2495,5026,8748,9520,
10577,11162
M.I. 092K 008,057-OK

374 MAGNET, NICKEL PLATE, STEMWINDER

MINING DIV: NANAIMO ASSESSMENT REPORT 10644 INFO CLASS 3

LOCATION: LAT. 50 13.7 LONG. 125 18.1 NTS: 92K/ 3W

CLAIMS: DARKWATER

OPERATOR: HILLSIDE ENERGY

AUTHOR: MELROSE, D.L. FAIRBANK, B.D.

COMMODITIES: GOLD, COPPER, IRON, SILVER

DESCRIPTION: THE KARMUTSEN MAFIC VOLCANIC ROCKS AND THE QUATSINO LIMESTONE ARE INTRUDED BY ROCKS OF THE COAST CRYSTALLINE COMPLEX. A GOSSAN BEARING LENSES OF PYRITE AND PYRRHOTITE OCCURS IN QUARTZ DIORITE.

WORK DONE: SOIL 73;CU,AS,AU
SILT 21;CU,AS,AU

REFERENCES: A.R. 10644
M.I. 092K 094-MAGNET;092K 095-NICKEL PLATE;092K 121-STEMWINDER

375 MAGNET, NICKEL PLATE, HOOK, STEMWINDER

MINING DIV: NANAIMO ASSESSMENT REPORT 11014 INFO CLASS 4

LOCATION: LAT. 50 13.7 LONG. 125 18.1 NTS: 92K/ 3W

CLAIMS: DARKWATER

OPERATOR: HILLSIDE ENERGY

AUTHOR: BEATY, R.J.

COMMODITIES: GOLD, COPPER, IRON, SILVER

DESCRIPTION: THE PROPERTY IS ON THE BOUNDARY BETWEEN THE COAST PLUTONIC COMPLEX AND THE INSULAR BELT CRYSTALLINE QUATSINO LIMESTONE AND INTERCALATED KARMUTSEN GREENSTONE. THE BELT IS CUT BY NUMEROUS NORTHWESTERLY TRENDING FAULTS. THERE IS EVIDENCE OF SKARN MINERALIZATION.

WORK DONE: GEOL 1:10000

REFERENCES: A.R. 10644,11014
M.I. 092K 094-MAGNET;092K 095-NICKEL PLATE;092K 096-HOOK;092K 121-STEMWINDER

376 SUNSET

MINING DIV: NANAIMO ASSESSMENT REPORT 11100 INFO CLASS 4

LOCATION: LAT. 50 10.4 LONG. 125 23.9 NTS: 92K/ 3W

CLAIMS: T.O.I.S.

OPERATOR: OSBORNE, THOMAS

AUTHOR: SUTHERLAND, I.G.

COMMODITIES: COPPER

DESCRIPTION: BORNITE, MALACHITE, AZURITE AND CHALCOCITE OCCUR IN A BAND OF LIMY SEDIMENTARY ROCKS WHICH ARE CUT BY INTRUSIVES, AND OVERLAIN BY BASALTIC ROCKS.

WORK DONE: PROS 1:8333
ROCK 7;CU,AG

REFERENCES: A.R. 11100
M.I. 092K 050-SUNSET

377 ORMA

MINING DIV: VANCOUVER ASSESSMENT REPORT 11184 INFO CLASS 4

LOCATION: LAT. 50 29.8 LONG. 125 30.6 NTS: 92K/ 5E 92K/ 6W

CLAIMS: ORMA, LIGHTNING, LION D'OR

OPERATOR: TERMUENDE, R.W.

AUTHOR: LARSON, M.L.

DESCRIPTION: THE CLAIMS STRADDLE OR ARE NEAR A CONTACT BETWEEN DIORITE AND QUARTZ DIORITE.

WORK DONE: PROS 1:12000
SOIL 5;CU,AG,AU,AS
SILT 1;CU,AG,AU,AS
ROCK 3;CU,AG,AU,AS

REFERENCES: A.R. 11184

378 ARGO

MINING DIV: NANAIMO ASSESSMENT REPORT 11212 INFO CLASS 4

LOCATION: LAT. 50 26.8 LONG. 125 17.0 NTS: 92K/ 6E 92K/ 6W

CLAIMS: ARGO

OPERATOR: KRUTZ, HELMUT

AUTHOR: KRUTZ, H.

DESCRIPTION: FINELY BANDED GREY PHYLLITE DIPS STEEPLY TO THE SOUTHWEST. QUARTZ, CALCITE AND IRON SULPHIDES ARE PRESENT IN INTERSECTING STRUCTURES LIKE FAULTS, DYKES AND TIGHT FOLDS.

WORK DONE: PROS 1:17500
ROCK 8;CU,PB,ZN,AG,AU

REFERENCES: A.R. 11212

379 PHIL

MINING DIV: VANCOUVER ASSESSMENT REPORT 11218 INFO CLASS 3

LOCATION: LAT. 50 30.8 LONG. 125 20.5 NTS: 92K/ 6W 92K/11W

CLAIMS: PHIL

OPERATOR: DUPONT OF CAN. EX.

AUTHOR: KORENIC, K.A.

DESCRIPTION: SEVERAL NORTHWESTERLY TRENDING CALCAREOUS, ARGILLACEOUS AND ANDESITIC ROOF PENDANTS (PALEOZOIC/TRIASSIC) ARE ENGULFED IN DIORITIC ROCKS OF THE COAST PLUTONIC COMPLEX (CRETACEOUS/TERTIARY). BOULDERS OF MASSIVE SULPHIDES FOUND IN CREEKS ARE COMPOSED OF MAINLY PYRRHOTITE, PYRITE AND LESSER CHALCOPYRITE WITH SOME GOLD AND SILVER VALUES.

WORK DONE: GEOL 1:10000
SILT 32;AU,CU,PB,ZN,AG,AS
ROCK 25;AU,CU,PB,ZN,AG,AS

REFERENCES: A.R. 11218

380 SUNBEAM

MINING DIV: VANCOUVER ASSESSMENT REPORT 10911 INFO CLASS 3

LOCATION: LAT. 50 28.3 LONG. 125 18.6 NTS: 92K/ 6W

CLAIMS: BLUE BELLS, GOLD BUG

OPERATOR: AMALGAMATED MIN.

AUTHOR: BROWNLEE, D.G.

COMMODITIES: GOLD, SILVER

DESCRIPTION: LIMESTONE AND ARGILLITE (MESOZOIC) ARE ROOF PENDANT IN GRANODIORITE OF THE COAST RANGE BATHOLITH. THE PENDANT IS SILICIFIED, HORNFELSED, AND CUT BY SHEAR FRACTURES, INCLUDING ZONES THAT CONTAIN GOLD AND SILVER MINERALIZATION.

WORK DONE: GEOL 1:200
SOIL 99;AU,AG,CU
SAMP 136;AU,AG

REFERENCES: A.R. 10911
M.I. 092K 027-SUNBEAM

381 ATT

MINING DIV: VANCOUVER ASSESSMENT REPORT 10806 INFO CLASS 3

LOCATION: LAT. 50 19.8 LONG. 124 39.9 NTS: 92K/ 7E

CLAIMS: ATT

OPERATOR: LONG LAC MIN. EX.

AUTHOR: BROWN, R.

DESCRIPTION: THE PROPERTY IS UNDERLAIN BY VOLCANIC ROCKS OF THE GAMBIER GROUP (LOWER CRETACEOUS) AND HORNBLENDE QUARTZ MONZONITE INTRUSIVE ROCKS. PYRITE AND POSSIBLY CHALCOPYRITE ARE ASSOCIATED WITH FRACTURES, MULTIDIRECTIONAL DIORITE DYKES AND NARROW QUARTZ VEINS.

WORK DONE: GEOL 1:5000
SOIL 360;CU,AG (MO)
ROCK 23;CU,AG,MO,PB,ZN,AU

REFERENCES: A.R. 10806

382 SIN

MINING DIV: ALBERNI ASSESSMENT REPORT 11664 INFO CLASS 2

LOCATION: LAT. 50 9.0 LONG. 127 22.5 NTS: 92L/ 3W

CLAIMS: SIN

OPERATOR: BP MIN.

AUTHOR: WONG, R.H.

COMMODITIES: COPPER, GOLD, SILVER, IRON

DESCRIPTION: BONANZA FORMATION (LOWER JURASSIC) ANDESITIC TO RHYOLITIC FLOWS AND DERIVED SEDIMENTARY ROCKS ARE INTRUDED BY (JURASSIC AND YOUNGER?) BIOTITE GRANODIORITE, MONZONITE AND FELSIC DYKES. SMALL INFAULTED SLICES OF KARMUTSEN BASALT, QUATSINO LIMESTONE AND PARSON BAY FORMATION. SILTSTONE (UPPER TRIASSIC) OCCUR WITHIN THE BONANZA STRATIGRAPHY. THE OUOUKINSH FAULT AND ASSOCIATED SPLAYS TRAVERSE THE PROPERTY IN A GENERAL NORTHWEST TO TO NORTHEAST TREND. SEVERAL AREAS DISPLAY SILICIFICATION AND QUARTZ VEINING CONTAINING AURIFEROUS AND ARGENTIFEROUS MINERALIZATION. FAULTING SEPARATES A COMPLEXLY FAULTED STRATIGRAPHY ON THE WEST FROM A REGULAR STRATIGRAPHY ON THE EAST.

WORK DONE:
DIAD 1024.2 M;8 HOLES,NQ
ROCK 920;MULTIELEMENT
GEOL 1:10000

REFERENCES:
A.R. 11664
M.I. 092L 174-KYU;092L 201-BP;
092L 202-EASY;092L 203-ON

383 KI

MINING DIV: NANAIMO ASSESSMENT REPORT 11226 INFO CLASS 3

LOCATION: LAT. 50 18.9 LONG. 127 45.8 NTS: 92L/ 5W

CLAIMS: KI

OPERATOR: BP MIN.

AUTHOR: WONG, R.H.

DESCRIPTION: THE DOMINANT ROCKS ARE ANDESITIC FLOWS, DYKE AND SILLS OF THE BONANZA FORMATION. CALCAREOUS SEDIMENTARY ROCKS OF THE PARSON BAY FORMATION ARE REPRESENTED BY SHEARED, CARBONATE-VEINED, FAULT-BOUND SLICES WITHIN THE BONANZA ROCKS. PYRITIC DACITE DYKES (TERTIARY) CUT ALL OTHER ROCKS. MAIN FAULTS, SHEARS, DYKES AND VEINS ARE STEEPLY DIPPING AND STRIKING TO THE EAST AND NORTHEAST.

WORK DONE: GEOL 1:20000
ROCK 44;MULTIELEMENT
SOIL 58;MULTIELEMENT
SILT 28;MULTIELEMENT

REFERENCES: A.R. 11226

384 ALICE LAKE

MINING DIV: NANAIMO ASSESSMENT REPORT 10865 INFO CLASS 3

LOCATION: LAT. 50 26.9 LONG. 127 24.3 NTS: 92L/ 6W

CLAIMS: CLANCY

OPERATOR: ALICE LAKE MINES

AUTHOR: COHEN, H.

COMMODITIES: GOLD, SILVER, LEAD, ZINC, COPPER

DESCRIPTION: DRILL CORES INDICATE A FISSURE-FILLING TYPE DEPOSIT WITHIN BANDS OF LIMESTONE AND MARBLE. THE VEIN NARROWS GRADUALLY TO THE EAST ALONG THE LIMB OF A FOLD AND WIDENS TO THE WEST. THE STRUCTURE IS CUT BY DYKES. SKARN IS PROMINENT.

WORK DONE: DIAD 273.7 M;8 HOLES, AQ
SAMP 8;PB,ZN,AU,AG

REFERENCES: A.R. 10865
M.I. 092L 055-ALICE LAKE

385 PA

MINING DIV: NANAIMO ASSESSMENT REPORT 10853 INFO CLASS 3

LOCATION: LAT. 50 24.4 LONG. 127 26.1 NTS: 92L/ 6W

CLAIMS: PA

OPERATOR: BP MIN.

AUTHOR: WONG, R.H.

DESCRIPTION: A THICK SECTION OF THE PARSON BAY FORMATION IS CUT BY FAULTS AND EXTENSIVE JURASSIC AND TERTIARY DYKE SWARMS.

WORK DONE: GEOL 1:20000
ROCK 80;MULTIELEMENT
SOIL 139;MULTIELEMENT
SILT 24;MULTIELEMENT

REFERENCES: A.R. 10853

386 MAGNET

MINING DIV: NANAIMO ASSESSMENT REPORT 10986 INFO CLASS 3

LOCATION: LAT. 50 25.2 LONG. 126 56.6 NTS: 92L/ 7W

CLAIMS: NIMP, NIMPKISH

OPERATOR: CATHEDRAL MIN.

AUTHOR: QUIN, S.P.

COMMODITIES: IRON, COPPER

DESCRIPTION: KARMUTSEN (TRIASSIC) BASALTIC/ANDESITIC LAVAS, AGGLOMERATES, BRECCIAS AND TUFFS ARE OVERLAIN BY LIMESTONE OF THE QUATSINO FORMATION (UPPER TRIASSIC), AND INTRUDED BY QUARTZ MONZONITE, GRANODIORITE AND QUARTZ DIORITE.

WORK DONE: EMAB 33.7 KM
MAGA 33.7 KM

REFERENCES: A.R. 10986
M.I. 092L 097-MAGNET

387 SMITH COPPER, MARTHA

MINING DIV: NANAIMO ASSESSMENT REPORT 11147 INFO CLASS 3

LOCATION: LAT. 50 22.0 LONG. 126 54.8 NTS: 92L/ 7W

CLAIMS: JOE

OPERATOR: IMPERIAL METALS

AUTHOR: MCGORAN, J.

COMMODITIES: COPPER, ZINC, LEAD, IRON

DESCRIPTION: KARMUTSEN VOLCANIC ROCKS AND QUATSINO LIMESTONE ARE INTRUDED BY DIORITE AND GRANODIORITE OF THE ISLAND INTRUSIONS, AND NUMEROUS DYKES OF VARIED COMPOSITION. PYRITE, PYRRHOTITE, GALENA, SPHALERITE, CHALCOPYRITE WITH MAGNETITE OCCUR IN INTRUSIVE CONTACT METAMORPHIC ZONES AND AT THE LIMESTONE/VOLCANIC ROCK CONTACT. THE ROCKS ARE CUT BY SMALL DISPLACEMENT FAULTS.

WORK DONE: GEOL 1:1000
DIAD 242 M;4 HOLES,BQ
SAMP 6;CU,PB,ZN,AU,AG

REFERENCES: A.R. 10337,11147
M.I. 092L 037,208-SMITH COPPER;
092L 133-MARTHA

388 PM 1-4

MINING DIV: NANAIMO ASSESSMENT REPORT 10854 INFO CLASS 3

LOCATION: LAT. 50 33.8 LONG. 127 9.4 NTS: 92L/11E

CLAIMS: PM 1-4

OPERATOR: BP MIN.

AUTHOR: WONG, R.H.

DESCRIPTION: THE PROPERTY IS COVERED BY OVERBURDEN. IT IS PRESUMED TO BE UNDERLAIN BY THE PARSON BAY FORMATION CUT BY FAULTS.

WORK DONE: GEOL 1:20000
SOIL 54;MULTIELEMENT
SILT 1;MULTIELEMENT
ROCK 3;MULTIELEMENT
OBDR 6;MULTIELEMENT

REFERENCES: A.R. 10854

389 PM 5-7

MINING DIV: NANAIMO ASSESSMENT REPORT 10855 INFO CLASS 3

LOCATION: LAT. 50 37.6 LONG. 127 16.7 NTS: 92L/11W

CLAIMS: PM 5-7

OPERATOR: BP MIN.

AUTHOR: WONG, R.H.

DESCRIPTION: THE PROPERTY IS COVERED BY OVERBURDEN. SPARSE OUTCROPS NEAR THE PROPERTY CONSIST OF THE QUATSINO LIMESTONE DIPPING THIRTY-FIVE DEGREES TO THE SOUTH THE LIMESTONE IS CUT BY ALTERED QUARTZ-FELDSPAR PORPHYRY DYKES WHICH ARE PYRITIC AND CONTAIN SOME MALACHITE AND AZURITE.

WORK DONE:

GEOL	1:20000
SOIL	37;MULTIELEMENT
SILT	14;MULTIELEMENT
OBDR	9;MULTIELEMENT

REFERENCES: A.R. 10855

390 HB 18

MINING DIV: NANAIMO ASSESSMENT REPORT 10860 INFO CLASS 3

LOCATION: LAT. 50 34.8 LONG. 127 42.5 NTS: 92L/12E

CLAIMS: HB 18

OPERATOR: BP MIN.

AUTHOR: WONG, R.H.

DESCRIPTION: A STRATIGRAPHY CONSISTING OF THE KARMUTSEN VOLCANIC ROCKS, THE QUATSINO LIMESTONE, THE PARSON BAY FORMATION AND THE QUEEN CHARLOTTE GROUP (CRETACEOUS) BORDER CONGLOMERATE IS EXPOSED ALONG THE HOLBERG INLET SHORELINE AND CREEK CUTS. THESE ROCKS ARE INTRUDED BY GABBROIC DYKES OF TERTIARY AGE.

WORK DONE:	GEOL	1:20000
	SOIL	35;MULTIELEMENT
	SILT	8;MULTIELEMENT
	ROCK	16;MULTIELEMENT

REFERENCES: A.R. 10860

391 M

MINING DIV: NANAIMO ASSESSMENT REPORT 10852 INFO CLASS 3

LOCATION: LAT. 50 41.3 LONG. 127 39.4 NTS: 92L/12E

CLAIMS: PH 1, PH 2

OPERATOR: BP MIN.

AUTHOR: WONG, R.H.

COMMODITIES: COPPER

DESCRIPTION: SPARSE OUTCROPS ALONG ROAD AND CREEK CUTS CONSIST OF QUATSINO LIMESTONE, PARSON BAY CALCAREOUS SILTSTONE, AND DYKE ROCKS. ROCKS OF THE PARSON BAY FORMATION ARE SHEARED AND EXTENSIVELY INRUDED BY THE BONANZA VOLCANICS-RELATED FEEDER DYKES.

WORK DONE:	GEOL	1:20000
	SOIL	31;MULTIELEMENT
	SILT	22;MULTIELEMENT
	ROCK	9;MULTIELEMENT

REFERENCES: A.R. 10852
M.I. 092L 172-M

392 QUATSINO IRON ORE, PRINCE'S, H AND W

MINING DIV: NANAIMO ASSESSMENT REPORT 11132 INFO CLASS 3

LOCATION: LAT. 50 37.8 LONG. 127 43.7 NTS: 92L/12E

CLAIMS: WANDA

OPERATOR: PEARSON, B.D.

AUTHOR: PEARSON, B.D.

COMMODITIES: IRON, SILICA

DESCRIPTION: THE UNDERLYING ROCKS ARE PYRITIC ANDESITE/DACITE, A VERTICALLY-DIPPING TUFF(?), AND INTENSELY ALTERED, PYRITIC, FRAGMENTAL ROCKS. A QUARTZ MONZONITE INTRUSIVE IS TO THE NORTHEAST.

WORK DONE:
GEOL 1:12500
SILT 17;MULTIELEMENT
ROCK 32;MULTIELEMENT
PETR 17

REFERENCES: A.R. 11132
092L 087-QUATSINO IRON ORE;092L 088-PRINCE'S;092L 269-H AND W

393 RED DOG, EXPO

MINING DIV: NANAIMO ASSESSMENT REPORT 10982 INFO CLASS 2

LOCATION: LAT. 50 40.3 LONG. 127 50.3 NTS: 92L/12E 92L/12W

CLAIMS: RED DOG, HEP, MOE, EXPO

OPERATOR: UTAH MINES

AUTHOR: MUNTAINION, H.R. WITHERLEY, K.E.

COMMODITIES: COPPER, MOLYBDENUM

DESCRIPTION: KARMUTSEN (TRIASSIC) MAFIC VOLCANIC ROCKS, QUATSINO (TRIASSIC) LIMESTONE, PARSONS BAY SEDIMENTARY ROCKS (UPPER TRIASSIC), AND BONANZA (UPPER TRIASSIC/LOWER JURASSIC) ARE INTRUDED BY SEVERAL GRANITIC STOCKS. CROSSCUTTING THE BONANZA ROCKS NEAR FELSIC INTRUSIVES ARE ZONES OF SILICIFIED BRECCIA MINERALIZED WITH DISSEMINATED AND VEINLET PYRITE AND CHALCOPYRITE.

WORK DONE:
LINE 17.5 KM
ROCK 20;CU,MO,AU
SOIL 131;MO,AU,AS,(CU,HG)
IPOL 16.9 KM
DIAD 1145.0 M;10 HOLES,NQ
SAMP 330;CU,MO,AU,AG

REFERENCES: A.R. 6184,6531,10982
M.I. 092L 200-RED DOG;092L 240-EXPO

394 HB 13-14

MINING DIV: NANAIMO ASSESSMENT REPORT 10859 INFO CLASS 3

LOCATION: LAT. 50 35.0 LONG. 127 47.8 NTS: 92L/12W

CLAIMS: HB 13-14

OPERATOR: BP MIN.

AUTHOR: WONG, R.H.

DESCRIPTION: THE PROPERTY IS CUT BY A NORTHEAST-TRENDING FAULT SEPARATING FLAT-LYING QUEEN CHARLOTTE GROUP (CRETACEOUS) CONGLOMERATES AND GREYWACKES TO THE SOUTH EAST AND THE PARSON BAY FORMATION AND BONANZA VOLCANIC ROCKS TO THE NORTHWEST.

WORK DONE: GEOL 1:20000
SOIL 17;MULTIELEMENT
SILT 25;MULTIELEMENT
ROCK 16;MULTIELEMENT

REFERENCES: A.R. 10859

395 HB 4-7

MINING DIV: NANAIMO ASSESSMENT REPORT 10856 INFO CLASS 3

LOCATION: LAT. 50 39.9 LONG. 127 58.0 NTS: 92L/12W

CLAIMS: HB 4-7

OPERATOR: BP MIN.

AUTHOR: WONG, R.H.

DESCRIPTION: WELL-BEDDED BLACK CALCAREOUS SILTSTONES OF THE PARSON BAY FORMATION ARE FLANKED BY THE BONANZA VOLCANIC ROCKS.

WORK DONE: GEOL 1:20000
SILT 17;MULTIELEMENT
ROCK 23;MULTIELEMENT
OBDR 16;MULTIELEMENT

REFERENCES: A.R. 10856

396 HB 8

MINING DIV: NANAIMO ASSESSMENT REPORT 10857 INFO CLASS 3

LOCATION: LAT. 50 36.0 LONG. 127 57.5 NTS: 92L/12W

CLAIMS: HB 8

OPERATOR: BP MIN.

AUTHOR: WONG, R.H.

DESCRIPTION: DARK GREY, CALCAREOUS SILTSTONE WITH MINOR SHALY TO TUFFACEOUS INTERBEDS DIP THIRTY-FIVE DEGREES TO THE SOUTHWEST. THESE ROCKS OF THE PARSON BAY FORMATION ARE CUT EXTENSIVELY BY NORTHWEST AND NORTHEAST STRIKING FAULTS, BUT OTHER ALTERATION IS ABSENT.

WORK DONE: GEOL 1:20000
SOIL 12;MULTIELEMENT
SILT 12;MULTIELEMENT
ROCK 22;MULTIELEMENT

REFERENCES: A.R. 10857

397 HB 9-12

MINING DIV: NANAIMO ASSESSMENT REPORT 10858 INFO CLASS 3

LOCATION: LAT. 50 35.8 LONG. 127 52.4 NTS: 92L/12W

CLAIMS: HB 9-12

OPERATOR: BP MIN.

AUTHOR: WONG, R.H.

DESCRIPTION: A STRATIGRAPHY OF QUATSINO LIMESTONE, PARSON BAY BEDDED, BLACK CALCAREOUS SILTSTONE AND BONANZA VOLCANIC ROCKS ARE BLOCK FAULTED. THERE IS EVIDENCE OF QUARTZ VEINS AND DYKES OF TERTIARY AGE, BUT SPECIFIC ZONES OF HYDROTHERMAL ACTIVITY ARE NOT EVIDENT.

WORK DONE: GEOL 1:20000
SOIL 27;MULTIELEMENT
SILT 13;MULTIELEMENT
ROCK 54;MULTIELEMENT

REFERENCES: A.R. 10858

398 RED DOG, BERG

MINING DIV: NANAIMO ASSESSMENT REPORT 11048 INFO CLASS 3

LOCATION: LAT. 50 41.6 LONG. 127 56.7 NTS: 92L/12W 102I/ 9E

CLAIMS: RED DOG, EXPO, MOE

OPERATOR: UTAH MINES

AUTHOR: MUNTAINION, H.R.

COMMODITIES: COPPER

DESCRIPTION: KARMUTSEN (TRIASSIC) MAFIC VOLCANIC ROCKS, QUATSINO (TRIASSIC) LIMESTONE, PARSONS BAY (UPPER TRIASSIC) SEDIMENTARY ROCKS, AND BONANZA (UPPER TRIASSIC/LOWER JURASSIC) ARE INTRUDED BY SEVERAL GRANITIC STOCKS. CROSSCUTTING THE BONANZA ROCKS NEAR FELSIC INTRUSIVES ARE ZONES OF SILICIFIED BRECCIA MINERALIZED WITH DISSEMINATED AND VEINLET PYRITE AND CHALCOPYRITE.

WORK DONE:
DIAD 1211.2 M;7 HOLES,NQ
SAMP 300;CU,MO,AU,(AG)
ROAD 0.6 KM

REFERENCES:
A.R. 684,1621,3400, 3958,4754,5345,5262, 11048
M.I. 092L 200-RED DOG;092L 274-BERG

MOUNT WADDINGTON 92N

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399 ALEXIS

MINING DIV: CLINTON ASSESSMENT REPORT 10608 INFO CLASS 3

LOCATION: LAT. 51 22.4 LONG. 124 11.4 NTS: 92N/ 8E

CLAIMS: ALEXIS, SUNSHINE

OPERATOR: ALEXIS JOINT VENTURE

AUTHOR: MORTON, J.W.

COMMODITIES: COPPER, SILVER, ANTIMONY, MERCURY

DESCRIPTION: DACITIC TO ANDESITIC AGGLOMERATES, PORPHYRYIES, BRECCIAS, TUFFS AND RELATED SEDIMENTARY ROCKS OF CRETACEOUS AGE ARE CUT BY NORTHWESTERLY FAULTS PARALLEL TO THE TCHAIKAZAN FAULT. A LIMONITIC-CALCAREOUS BRECCIA ZONE WITHIN THIS TECTONIC FRAMEWORK CONTAINS COPPER, MERCURY, ANTIMONY AND SILVER MINERALIZATION.

WORK DONE: SOIL 184;CU,MO,AG,AU,HG

REFERENCES: A.R. 9535,10608
M.I. 092N 045-ALEXIS

400 ROSSE

MINING DIV: CLINTON ASSESSMENT REPORT 11072 INFO CLASS 3

LOCATION: LAT. 51 44.8 LONG. 124 8.2 NTS: 92N/ 9E

CLAIMS: ROSSE

OPERATOR: SELCO

AUTHOR: FARMER, R.

DESCRIPTION: ROCKS EXPOSED ON THE PROPERTY ARE MAFIC TO INTERMEDIATE FLOWS WITH FELSIC CLASTS AND INTERCALATED CONGLOMERATE OF THE KINGSVALE, GROUP (JURASSIC/ CRETACEOUS), AND YOUNGER (TERIARY) VOLCANICS. PERVASIVE ALTERATION IS ASSOCIATED WITH FAULTS PROBABLY RELATED TO THE YALAKOM FAULT TO THE SOUTH. ALTERATION MINERALS ARE CARBONATE, CHLORITE, QUARTZ, EPIDOTE, HEMATITE, PYRITE AND PYRRHOTITE DISSEMINATED AND FRACTURED.

WORK DONE: GEOL 1:5000
SOIL 167;AU,AG,HG,AS
ROCK 52;AU,AG,HG,PB,ZN,CU

REFERENCES: A.R. 11072

401 BLACKTHORN MTN.

MINING DIV: CLINTON ASSESSMENT REPORT 10654 INFO CLASS 3

LOCATION: LAT. 51 35.1 LONG. 124 46.8 NTS: 92N/10W

CLAIMS: MCDUCK GOLD

OPERATOR: WAUGH, THELMA I.

AUTHOR: MCCONNELL, G.W.

COMMODITIES: LEAD, ZINC, COPPER, SILVER, GOLD

DESCRIPTION: AN OLD ADIT EXPOSES A 60 CENTIMETRE WIDE QUARTZ VEIN. THE HANGING WALL IS SCHISTOSE ANDESITE AND THE FOOTWALL IS GREEN ANDESITE AND ANDESITE BRECCIA. THE VEIN DIPS STEEPLY TO THE NORTHWEST. VEIN MINERALIZATION INCLUDES ARSENOPYRITE, PYRITE, SPHALERITE, CHALCOPYRITE, GALENA, GOLD AND SILVER VALUES.

WORK DONE: GEOL 1:250
SAMP 11;AG,AU

REFERENCES: A.R. 9575,10654
M.I. 092N 019-BLACKTHORN MTN.

402 ORWILL

MINING DIV: CARIBOO ASSESSMENT REPORT 11114 INFO CLASS 3

LOCATION: LAT. 51 57.4 LONG. 125 12.2 NTS: 92N/14E

CLAIMS: KK, LL

OPERATOR: RHYOLITE RES.

AUTHOR: WHITE, G.

COMMODITIES: GOLD, SILVER, LEAD, ZINC, COPPER

DESCRIPTION: A COARSE-GRAINED DIORITE INTRUDES SEDIMENTARY AND VOLCANIC ROCKS ALTERED TO PYRITIC HORNFELS. ARSENOPYRITE OCCURS IN THE CONTACT ROCKS. AURIFEROUS PYRITE, PYRRHOTITE, ARSENOPYRITE, GALENA, SPHALERITE, CHALCOPYRITE AND ARGENTITE OCCUR DISSEMINATED OR IN VEINS WITHIN THE COUNTRY ROCKS.

WORK DONE: PROS 1:20000;1:1333
SOIL 92;AU,AG,CU,AS
SAMP 8;AU,AG

REFERENCES: A.R. 11114
M.I. 092N 033-ORWILL

403 CUMO

MINING DIV: CLINTON ASSESSMENT REPORT 10792 INFO CLASS 3

LOCATION: LAT. 51 53.8 LONG. 124 16.2 NTS: 92N/16W

CLAIMS: CUMO

OPERATOR: BOTEL, W.G.

AUTHOR: BARAKSO, J.J.

DESCRIPTION: THE UNDERLYING ROCKS ARE QUARTZ BIOTITE SCHISTS AND GNEISSES WHICH ARE PYRITIC AND POSSIBLY CONTAIN MINOR COPPER MINERALIZATION.

WORK DONE: SOIL 540;AU,W

REFERENCES: A.R. 4072,4073,7091,10792

TASEKO LAKES 920

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404 BIG

MINING DIV: LILLOOET ASSESSMENT REPORT 10925 INFO CLASS 3

LOCATION: LAT. 51 1.9 LONG. 122 39.2 NTS: 920/ 2E

CLAIMS: BIG

OPERATOR: DUPONT OF CAN. EX.

AUTHOR: DAWSON, J.M.

DESCRIPTION: DETRITAL SEDIMENTARY ROCKS OF THE BRIDGE RIVER AND KINGSVALE GROUPS ARE IN FAULT-CONTACT WITH EACH OTHER. THE BRIDGE RIVER ROCKS ARE INTRUDED BY SMALL SERPENTINIZED ULTRAMAFIC BODIES. THE KINGSVALE ROCKS ARE INTRUDED BY PORPHYRITIC DYKES, SILLS AND A DISTINCTIVE PIPE-LIKE BODY OF ALTERED RHYOLITE WITH PYRITE, PYRRHOTITE, GOLD, SILVER AND MINOR CHALCOPYRITE-SPHALERITE MINERALIZATION IN QUARTZ STRINGERS AND FRACTURES.

WORK DONE: GEOL 1:5000,1:1000
SOIL 330;AU,AG
ROCK 47;AU,AG

REFERENCES: A.R. 9254,9952,10925

405 LORNTZSEN, TUNGSTEN QUEEN, TUNGSTEN KING, CINNABAR KING, RELAY CREEK

MINING DIV: LILLOOET ASSESSMENT REPORT 10948 INFO CLASS 3

LOCATION: LAT. 51 2.2 LONG. 122 45.2 NTS: 920/ 2E 920/ 2W

CLAIMS: TY, SANDY, WOLF, EMPIRE

OPERATOR: WESTMIN RES.

AUTHOR: FERGUSON, D.W.

COMMODITIES: MERCURY, ANTIMONY, TUNGSTEN

DESCRIPTION: THICK SEQUENCES OF BASALT, LIMESTONE/CHERT, ARGILLITE, TUFFACEOUS ROCKS AND THIN SERPENTINITE HORIZONS OF THE BRIDGE RIVER GROUP (TRIASSIC) ARE UNCONFORMABLY OVERLAIN BY CONGLOMERATE, ARKOSE AND SHALE OF THE TAYLOR CREEK GROUP (JURASSIC/CRETACEOUS). BOTH GROUPS ARE CUT BY DYKE-LIKE FELDSPAR PORPHYRIES. SILICIFIED BASALT AND LIMESTONE IS ANOMALOUS IN TUNGSTEN AND MERCURY.

WORK DONE:

LINE	9.4 KM
SOIL	257;W,SB,HG
ROCK	22;W,SB,HG(AU)
SILT	1;W,SB,HG

REFERENCES: A.R. 6287,8341,9324,9545,10948
M.I. 0920 016-LORNTZSEN;0920 018,019, 022;TUNGSTEN QUEEN;0920 020-TUNGSTEN KING;0920 021-CINNABAR KING;0920 059-RELAY CREEK;0920 069-MUGWUMP

406 POISON MTN.

MINING DIV: CLINTON ASSESSMENT REPORT 10660 INFO CLASS 3

LOCATION: LAT. 51 11.2 LONG. 122 40.9 NTS: 920/ 2E

CLAIMS: P.L. 4326-49, P.L. 4351-55

OPERATOR: LONG LAC RES.

AUTHOR: POLLMER, A.R.

COMMODITIES: GOLD, COPPER, MOLYBDENUM

DESCRIPTION: A MIXTURE OF COARSE, SUBROUNDED GRAVELS, SEPARATED BY BEDS OF SAND-SILT-CLAY-FINE GRAVELS, CONTAIN LARGE QUANTITIES OF MAGNETITE GRAINS AND EXTREMELY FINE GOLD.

WORK DONE: SAMP 10;AU(BULK,HEAVY MIN
SILT 19;AU (HEAVY MIN)

REFERENCES: A.R. 10660
M.I. 0920 046,047-POISON MTN.

407 CASTLE

MINING DIV: LILLOOET ASSESSMENT REPORT 10795 INFO CLASS 3

LOCATION: LAT. 51 8.7 LONG. 122 58.4 NTS: 920/ 2W

CLAIMS: CASTLE

OPERATOR: DUPONT OF CAN. EX.

AUTHOR: DAWSON, J.M.

DESCRIPTION: CLASTIC SEDIMENTARY ROCKS AND MINOR LIMESTONE OF THE TYAUGHTON GROUP (TRIASSIC) ARE CUT BY SMALL DYKES AND IRREGULAR INTRUSIONS OF ANDESITE, FELDSPAR PORPHYRY, RHYOLITE AND QUARTZ DIORITE. THE ROCKS ARE ALTERED AND PYRITIC, AND ANOMALOUS IN COPPER AND ZINC IN AREAS OF QUARTZ-CALCITE STRINGERS.

WORK DONE: GEOL 1:1000
SOIL 270;AU,AG
ROCK 178;AU,AG

REFERENCES: A.R. 9255,9951,10795

408 MANITOU

MINING DIV: LILLOOET ASSESSMENT REPORT 10676 INFO CLASS 3

LOCATION: LAT. 51 3.9 LONG. 122 45.8 NTS: 920/ 2W

CLAIMS: EMPIRE

OPERATOR: WESTMIN RES.

AUTHOR: FERGUSON, D.W.

COMMODITIES: MERCURY

DESCRIPTION: CINNABAR OCCURS IN SHEARED BASALTS OF THE BRIDGE RIVER GROUP (TRIASSIC) BASALT-LIMESTONE-CHERT-ARGILLITE SEQUENCE. THE PROPERTY INCLUDES THE FORMER EMPIRE MINE.

WORK DONE: SOIL 323;W,SB,HG
LINE 16.0 KM

REFERENCES: A.R. 10676
0920 023-MANITOU

409 XYZ, B

MINING DIV: CLINTON ASSESSMENT REPORT 11037 INFO CLASS 3

LOCATION: LAT. 51 11.4 LONG. 122 54.9 NTS: 920/ 2W

CLAIMS: RELAY, DASH

OPERATOR: BARRIER REEF RES.

AUTHOR: DAWSON, J.M.

COMMODITIES: COPPER, MOLYBDENUM

DESCRIPTION: STEEPLY DIPPING VOLCANIC AND SEDIMENTARY STRATA OF THE TAYLOR CREEK GROUP (UPPER CRETACEOUS) ARE COMPLEXLY INTRUDED BY PORPHYRITIC DYKES, SILLS AND IRREGULAR INTRUSIONS. ANOMALOUS GOLD VALUES OCCUR IN HIGHLY FRACTURED, PYRITIC SILICEOUS ZONES IN AND NEAR THE INTRUSIVES.

WORK DONE: GEOL 1:1000
IPOL 1.2 KM
SOIL 286;AU
DIAD 671.1 M;4 HOLES,NQ

REFERENCES: A.R. 8866,9876,11037
M.I. 0920 064-XYZ;0920 065-B

410 ORR

MINING DIV: CLINTON ASSESSMENT REPORT 10691 INFO CLASS 3

LOCATION: LAT. 51 14.4 LONG. 123 0.8 NTS: 920/ 3E

CLAIMS: ORR

OPERATOR: UTAH MINES

AUTHOR: MATHEWS, G.W.

DESCRIPTION: CHERT-PEBBLE CONGLOMERATE (LOWER CRETACEOUS) IS CAPPED BY COLUMNAR BASALT (MIOCENE). THE CONGLOMERATE IS CUT BY A SILICEOUS FAULT ZONE AND QUARTZ-CARBONATE VEIN STOCKWORK. POTASSIUM-RICH GRANODIORITE TALUS INDICATES THE PRESENCE OF A SMALL BODY OF INTRUSIVE ROCK.

WORK DONE: SOIL 120;AU,AG,CU,ZN,HG,W

REFERENCES: A.R. 10691
GSC OPEN FILE MAP 980

411 HIGH

MINING DIV: CLINTON ASSESSMENT REPORT 10674 INFO CLASS 3

LOCATION: LAT. 51 14.2 LONG. 123 27.9 NTS: 920/ 3W

CLAIMS: HIGH

OPERATOR: UTAH MINES

AUTHOR: POLLOCK, T.

DESCRIPTION: MASSIVE MAFIC PYROCLASTIC ROCKS AND ANDESITE PORPHYRY ARE INTRUDED BY QUARTZ MONZONITE (UPPER CRETACEOUS). GOSSANOUS ZONES IN THE VOLCANICS APPEAR TO BE IN SHEAR ZONES. MINERALIZATION IN THE GOSSANOUS ZONES VARIES FROM FINE DISSEMINATIONS TO STOCKWORKS CONTAINING PYRITE AND ARSENOPYRITE WITH LESSER AMOUNTS OF CHALCOPYRITE, PYRRHOTITE, GALENA AND SPHALERITE. NEAR THE GOSSANS GEOCHEMISTRY SHOWED ANOMALOUS VALUES IN GOLD, SILVER, COPPER, ZINC AND ARSENIC.

WORK DONE: GEOL 1:12500
SOIL 14;CU,ZN,AG,AU,W,HG
SILT 22;CU,ZN,AG,AU,W,AS
ROCK 20;CU,ZN,AG,AU,W,HG

REFERENCES: A.R. 10674
GSC MAP 29-1963;GSC OPEN FILE 534

412 MOHAWK

MINING DIV: CLINTON ASSESSMENT REPORT 11073 INFO CLASS 3

LOCATION: LAT. 51 6.0 LONG. 123 23.5 NTS: 92O/ 3W

CLAIMS: ROSE

OPERATOR: REM RAY HOLDINGS

AUTHOR: PHENDLER, R.W.

COMMODITIES: COPPER, LEAD, ZINC, GOLD, SILVER, MOLYBDENUM

DESCRIPTION: BLEBS AND DISSEMINATIONS OF CHALCOPYRITE, GOLD, SILVER AND MOLYBDENITE OCCUR IN BRECCIA IN A NORTH-EAST STRIKING SHEAR ZONE CUTTING GRAONODIORITE OF THE COAST RANGE CRYSTALLINE COMPLX. VUGGY QUARTZ VEINS THROUGHOUT THE ZONE CARRY PYRITE. CHALCOPYRITE, MOLYBDENITE, GALENA AND SPHALERITE.

WORK DONE:
GEOL 1:840
SAMP 17;CU,MO,AG,AU
TREN 20.0 M
ROAD 2.0 KM

REFERENCES:
A.R. 11073
M.I. 092O 001-MOHAWK
GEOL. IN B.C. 1976
GSC OPEN FILE 534

413 EGGS, WARREN CHARLIE

MINING DIV: CLINTON ASSESSMENT REPORT 10774 INFO CLASS 2

LOCATION: LAT. 51 11.0 LONG. 123 44.8 NTS: 92O/ 4E

CLAIMS: SUN, COUGAR

OPERATOR: SUNCOR

AUTHOR: HAWKINS, P.A.

COMMODITIES: GOLD, SILVER, COPPER, MOLYBDENUM

DESCRIPTION: THE PROPERTY IS WITHIN THE TYAUGHTON TROUGH, AND IT APPEARS TO BE PART OF A NORTHWEST TRENDING BELT

OF SEDIMENTARY AND VOLCANIC ROCKS (CRETACEOUS) INTRUDED BY FELSIC ROCKS (CRETACEOUS/TERTIARY). SEVERAL OCCURRENCES OF MOLYBDENITE/MALACHITE, AZURITE, CHALCOPYRITE, CHRYSOCOLLA, NATIVE COPPER AND SILVER ARE RELATED TO QUARTZ-CARBONATE VEINS AND FRACTURES.

WORK DONE:

IPOL	2.4 KM
GEOL	1:10000,1:1000,1:500
SOIL	1000;MULTIELEMENT
SILT	42;MULTIELEMENT
ROCK	308;MULTIELEMENT
MAGG	69.0 KM
EMGR	64.6 KM

REFERENCES: A.R. 10330,10774
M.I. 092O 043-EGGS;092O 076-WARREN CHARLIE
GSC OPEN FILE 534

414 FISH LAKE

MINING DIV: CLINTON ASSESSMENT REPORT 10615 INFO CLASS 3

LOCATION: LAT. 51 27.4 LONG. 123 37.5 NTS: 92O/ 5E

CLAIMS: KAREN, K, TK, BARB

OPERATOR: BETHLEHEM COPPER

AUTHOR: KLEIN, J.

COMMODITIES: COPPER, GOLD, SILVER, MOLYBDENUM

DESCRIPTION: SUBVOLCANIC QUARTZ DIORITE PORPHYRY STOCKS INTRUDE VOLCANIC ROCKS (MESOZOIC) WHICH ARE OVERLAIN BY BASALTS (MIOCENE). THE INTRUSIVE AND VOLCANIC ROCKS ARE HOST TO MAINLY FRACTURE-CONTROLLED CHALCOPYRITE, PYRITE, MOLYBDENITE AND BORNITE MINERALIZATION. CHARGEABLE MATERIAL WAS ENCOUNTERED AT THE ENDS OF MOST LINES.

WORK DONE:

LINE	12.0 KM
IPOL	12.0 KM
MAGG	6.0 KM

REFERENCES: A.R. 9932,10615
092O 041,042-FISH LAKE
GSC OPEN FILE 534
GEOL IN B.C. 1976

415 FISH LAKE

MINING DIV: CLINTON ASSESSMENT REPORT 10909 INFO CLASS 3

LOCATION: LAT. 51 28.0 LONG. 123 37.3 NTS: 920/ 5E

CLAIMS: TK 7-8, TK 10, TK 33, TK 35, TK 37

OPERATOR: BETHLEHEM COPPER

AUTHOR: PAUWELS, A.M.

COMMODITIES: COPPER, GOLD, SILVER, MOLYBDENUM

DESCRIPTION: PERCUSSION DRILLING INTERSECTED MAINLY QUARTZ DIORITE PORPHYRY AND QUARTZ FELDSPAR PORPHYRY ACCOMPANIED BY AURIFEROUS PYRITE, CHALCOPYRITE, QUARTZ, HEMATITE, MAGNETITE, SERICITE AND CHLORITE MINERALIZATION/ALTERAION.

WORK DONE: PERD 1548.4 M;19 HOLES
SAMP 430;AU,CU

REFERENCES: A.R. 369,2483,2702,4966,7979,9103.9216,
10909
0920 041,042-FISH LAKE
GSC OPEN FILE 534
GEOL. IN B.C. 1976

416 GOLDFISH

MINING DIV: CLINTON ASSESSMENT REPORT 10910 INFO CLASS 3

LOCATION: LAT. 51 29.7 LONG. 123 37.8 NTS: 920/ 5E

CLAIMS: GOLDFISH

OPERATOR: BETHLEHEM COPPER

AUTHOR: PAUWELLS, A.M.

DESCRIPTION: THE PROPERTY IS SITUATED ON THE CHILCOTIN PLATEAU, 16 KILOMETRES EAST OF THE COAST MOUNTAINS, AND 2 KILOMETRES NORTH OF THE FISH LAKE GOLD-COPPER PROSPECT. LACK OF OUTCROP ON THE PROPERTY PRECLUDES IMMEDIATE INTERPRETATION OF WEAK PATTERNS OF GOLD-COPPER-ARSENIC SOIL ANOMALIES.

WORK DONE: SOIL 232;CU,AU,AS

REFERENCES: A.R. 10910
GSC OPEN FILE 534

417 GIANT VEIN, RED BIRD VEIN, NO. 2 VEIN, NO. 1 VEIN, BJ

MINING DIV: CLINTON ASSESSMENT REPORT 11046 INFO CLASS 1

LOCATION: LAT. 51 19.5 LONG. 122 30.0 NTS: 920/ 7E 920/ 8W

CLAIMS: BLACKDOME, DOME

OPERATOR: MATTAGAMI LAKE EX.

AUTHOR: DAWSON, J.M.

COMMODITIES: GOLD, SILVER

DESCRIPTION: A SEQUENCE OF VOLCANIC AND ASSOCIATED VOLCANICLASTIC SEDIMENTARY ROCKS (EARLY TO MIDDLE TERTIARY) IS INTRUDED BY SCATTERED DYKES OF INTERMEDIATE TO MAFIC COMPOSITION. TENSION FRACTURES DUE TO DOMING ARE THE LOCI OF EPITHERMAL, GOLD-SILVER BEARING QUARTZ VEINS. THE MINERALIZATION CONSISTS OF VERY FINE-GRAINED PYRITE WITH NATIVE GOLD, ELECTRUM AND SILVER SULPHOSALTS OF VARIABLE GRADE. THE VEINS STRIKE NORTHEASTERLY AND DIP NORTHWESTERLY.

WORK DONE: GEOL 1:5000
DIAD 4377.0 M;32 HOLES,BQ
SAMP 1230;AU,AG

REFERENCES: A.R. 6692,7161,7512,7910,8340,8990,11046
M.I. 0920 050-GIANT VEIN;0920 051-RED
BIRD VEIN;0920 052-NO. 2 VEIN;
0920 053-NO. 1 VEIN;0920 066-BJ
GEOL. FIELDWORK 1981, PP. 52-54; 1982,
PP. 106-108

418 PONY

MINING DIV: CLINTON ASSESSMENT REPORT 10773 INFO CLASS 4

LOCATION: LAT. 51 17.3 LONG. 122 32.9 NTS: 920/ 7E

CLAIMS: PONY

OPERATOR: DUNN, RICHARD

AUTHOR: FIPKE, C. CAPELL, R.

DESCRIPTION: THIS OVERBURDEN-COVERED PROPERTY WAS SAMPLED TO DETECT POSSIBLE EXTENSIONS OF THE AURIFEROUS QUARTZ VEINS THAT OCCUR ON THE ADJACENT BLACKDOME PROPERTY. THREE SAMPLES WERE STRONGLY ANOMALOUS IN GOLD AND TWO SAMPLES WERE WEAKLY ANOMALOUS IN SILVER.

WORK DONE: SOIL 25;AU,AG (HEAVY MIN)

REFERENCES: A.R. 9884,10773

419 BUBBLE

MINING DIV: CLINTON ASSESSMENT REPORT 11261 INFO CLASS 3

LOCATION: LAT. 51 20.5 LONG. 122 27.0 NTS: 920/ 8W

CLAIMS: BUBBLE

OPERATOR: MACMILLAN ENERGY

AUTHOR: AGER, J.G.

DESCRIPTION: SPARSE OUTCROPS CONSIST OF LIGHT-COLOURED, SILICIFIED, BANDED TUFFS AND SOFT, POROUS ASH BEDS OVERLAIN BY DACITE, ANDESITE AND BASALT (TERTIARY). JASPER AND VEINLETS OF HEMATITE OCCUR BETWEEN BASALT AND RHYOLITE. BLOCK FAULTING IS COMPLEX.

WORK DONE: DIAD 307.7 M;14 HOLES,1EX

REFERENCES: A.R. 8119,10486,11261

420 MJ

MINING DIV: CLINTON ASSESSMENT REPORT 10867 INFO CLASS 3

LOCATION: LAT. 51 20.8 LONG. 122 26.4 NTS: 920/ 8W

CLAIMS: MJ

OPERATOR: MACMILLAN ENERGY

AUTHOR: AGER, J.G.

DESCRIPTION: IGNIMBRITES (TERTIARY) VARYING FROM SILICIFIED TUFFS TO SOFT AND POROUS ASH BEDS ARE OVERLAIN BY A SEQUENCE OF DACITE, ANDESITE AND BASALT. A THIN LAYER OF FINE JASPER AND SMALL VEINLETS OF AGMATITE OCCUR BETWEEN RHYOLITE AND BASALT. THE AREA IS BLOCK FAULTED.

WORK DONE: SOIL 1225;AU
LINE 31.0 KM

REFERENCES: A.R. 10867

421 PERLITE

MINING DIV: CLINTON ASSESSMENT REPORT 11077 INFO CLASS 4

LOCATION: LAT. 51 21.0 LONG. 122 23.0 NTS: 92O/ 8W

CLAIMS: MAY, PERLITE

OPERATOR: AURUN MINES

AUTHOR: HORNE, E.J.

COMMODITIES: PERLITE

DESCRIPTION: RHYOLITE OR RHYODACITE (MIOCENE TO EOCENE) INCLUDES A UNIFORM AND MASSIVE DEPOSIT OF GREY PERLITE. IT IS A FLAT-LYING FLOW OF SOLID GLASS WEATHERING TO A GREENISH-BUFF COLOUR.

WORK DONE: GEOL 1:1000
SAMP 16;PERLITE (1 BULK)

REFERENCES: A.R. 11077
M.I. 092O 072-PERLITE

422 TI

MINING DIV: CLINTON ASSESSMENT REPORT 11001 INFO CLASS 3

LOCATION: LAT. 51 48.0 LONG. 123 37.2 NTS: 92O/13E

CLAIMS: TI, SKI

OPERATOR: TASEKO MINES

AUTHOR: WOODCOCK, J.R.

DESCRIPTION: DRILLING INTERSECTED A VOLCANIC SEQUENCE OF ANDESITES, MICRODIORITES AND TUFFACEOUS ROCKS WHICH IS UNDERLAIN BY ARKOSES AND CONGLOMERATES. SOME PORPHYRIES AND DIORITES MAY BE EITHER FLOW ROCKS OR DYKES AND SILLS. THE PRESENCE OF ABUNDANT PYRITE IN PLACES IMPLY IGNEOUS AND HYDROTHERMAL ACTIVITY.

WORK DONE: DIAD 553.8 M;4 HOLES
SAMP 80;AU,AG,CU,ZN

REFERENCES: A.R. 11001

423 SWORD

MINING DIV: CARIBOO ASSESSMENT REPORT 11065 INFO CLASS 3

LOCATION: LAT. 51 59.0 LONG. 122 18.2 NTS: 92O/16W

CLAIMS: SWORD

OPERATOR: SELCO

AUTHOR: FARMER, R.

DESCRIPTION: A SILICA-KAOLIN HYDROTHERMAL ALTERATION ZONE OCCURS IN LIMESTONE, CHERT, ARGILLITE AND MAFIC VOLCANIC ROCKS OF THE CACHE CREEK GROUP (PERMIAN). IT IS ASSOCIATED WITH MINOR FAULTS ON THE PROPERTY WHICH ARE PROBABLY RELATED TO THE FRASER RIVER FAULT. THE CACHE CREEK ROCKS ARE UNCONFORMABLY OVERLAIN BY BASALTS OF TERTIARY AGE.

WORK DONE: GEOL 1:2500
SOIL 105 HG;(AU,AG,AS)
ROCK 47;AU,AG,HG,AS

REFERENCES: A.R. 11065

BONAPARTE RIVER 92P

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424 SHELLY

MINING DIV: CLINTON ASSESSMENT REPORT 10893 INFO CLASS 3

LOCATION: LAT. 51 8.8 LONG. 120 52.8 NTS: 92P/ 2W

CLAIMS: CLINTON

OPERATOR: LAKEWOOD MIN.

AUTHOR: ALLEN, D.G. MACQUARRIE, D.R.

COMMODITIES: COPPER

DESCRIPTION: PYRITE IS WIDESPREAD IN AUGITE ANDESITE OF THE NICOLA GROUP (UPPER TRIASSIC), AND IN QUARTZ MONZONITE. CHALCOPYRITE AND MALACHITE OCCUR IN MINOR AMOUNTS AS FRACTURE COATINGS. STEEPLY DIPPING QUARTZ VEINS TREND NORTHWESTERLY.

WORK DONE:	LINE	5.5 KM
	GEOL	1:1000
	IPOL	6.0 KM
	SOIL	475;AU,AG
	ROCK	13;AU,AG
	PITS	4

REFERENCES: A.R. 10893
M.I. 092P 088-SHELLY

425 CC

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10957 INFO CLASS 3

LOCATION: LAT. 51 22.9 LONG. 120 3.0 NTS: 92P/ 8E

CLAIMS: CC

OPERATOR: CRAIGMONT MINES

AUTHOR: VOLLO, N.B.

COMMODITIES: COPPER, IRON, ZINC, GOLD, SILVER

DESCRIPTION: BASALTS AND TUFFS OF THE FENNELL FORMATION ARE PART OF THE FENNELL SYNCLINE WHOSE AXIS IS 6 KILOMETRES TO THE WEST. THE VOLCANIC ROCKS ARE TRUNCATED TO THE EAST BY THE BALDY BATHOLITH. THE DEPOSIT CONSISTS OF BEDS OR LENSES OF CUPRIFEROUS PYRITE, MAGNETITE AND TALC IN A SILICEOUS TUFFITE UNIT WITHIN BASALTS OF THE FENNELL FORMATION.

WORK DONE:	LINE	35.0 KM
	GEOL	1:5000
	SOIL	516;CU,PB,ZN,AG

DIAD 230.0 M;4 HOLES,AQ
EMGR 35.0 KM
MAGG 35.0 KM

REFERENCES: A.R. 7110,7443,7499,8496,9623,10940,
10957
M.I. 092P 140-CC

426 CC

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10958 INFO CLASS 3

LOCATION: LAT. 51 22.9 LONG. 120 3.0 NTS: 92P/ 8E

CLAIMS: CC

OPERATOR: CRAIGMONT MINES

AUTHOR: VOLLO, N.B.

COMMODITIES: COPPER, IRON, ZINC, GOLD, SILVER

DESCRIPTION: BASALTS AND TUFFS OF THE FENNELL FORMATION ARE PART OF THE FENNELL SYNCLINE WHOSE AXIS IS 6 KILOMETRES TO THE WEST. THE VOLCANIC ROCKS ARE TRUNCATED TO THE EAST BY THE BALDY BATHOLITH.

WORK DONE: DIAD 1665.0 M;3 HOLES,BQ
SAMP 11;CU,ZN,AG,AU

REFERENCES: A.R. 7110,7443,7499,8496,9623,10940,
10957,10958
M.I. 092P 140-CC

427 CLEARWATER RD

MINING DIV: KAMLOOPS ASSESSMENT REPORT 11124 INFO CLASS 3

LOCATION: LAT. 51 36.8 LONG. 120 2.4 NTS: 92P/ 9E

CLAIMS: RC 1-4

OPERATOR: CRAIGMONT MINES

AUTHOR: VOLLO, N.

COMMODITIES: GRAPHITE

DESCRIPTION: BLACK SHALES OF THE SICAMOUS FORMATION ARE OVERLAIN BY RHYOLITES AND BASALTIC ROCKS OF THE EAGLE BAY AND FENNELL FORMATIONS. THE LATTER FORMATION INCLUDES SILICEOUS/GRAPHITIC TUFFITE UNITS WHICH COINCIDE WITH ELECTROMAGNETIC CONDUCTORS. GEOCHEMICAL RESPONSE IS ERRATIC.

WORK DONE: LINE 13.0 KM
SOIL 440,PB,ZN,CU,AG
GEOL 1:10000
EMGR 13.0 KM
MAGG 13.0 KM

REFERENCES: A.R. 11124
M.I. 092P 147-CLEARWATER RD.

428 QUEEN BESS

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10500 INFO CLASS 3

LOCATION: LAT. 51 33.0 LONG. 120 8.0 NTS: 92P/ 9E

CLAIMS: RUDY, WALTER

OPERATOR: DAVIDSON, WALTER

AUTHOR: ALLEN, A.R.

COMMODITIES: LEAD, ZINC, SILVER

DESCRIPTION: THE FORMER QUEEN BESS WORKINGS ARE LOCATED ON QUARTZ-FILLED FISSURE VEINS CUTTING VOLCANIC AND SEDIMENTARY ROCKS. QUARTZ VEINS UP TO 2 METRES WIDE CONTAIN ARGENTIFEROUS GALENA AND SPHALERITE ORE SHOOTS.

WORK DONE: PROS 1:2000
SOIL 104;PB,ZN,AG

REFERENCES: A.R. 10500
M.I. 092P 042-QUEEN BESS

429 RUDY

MINING DIV: KAMLOOPS ASSESSMENT REPORT 11885 INFO CLASS 4

LOCATION: LAT. 51 32.7 LONG. 120 7.5 NTS: 92P/ 9E

CLAIMS: RUDY

OPERATOR: GOLD CENTER RES.

AUTHOR: ALLEN, A.R.

DESCRIPTION: THE PROPERTY IS UNDERLAIN BY GREENSTONE AND ASSOCIATED METAMORPHIC ROCKS OF THE (MISSISSIPPIAN) FENNELL FORMATION. THE FORMER QUEEN BESS MINE IS LOCATED ADJACENT TO THE PROPERTY. ZINC, SILVER AND LEAD MINERALIZATION OCCURS IN FISSURE VEINS ON THE QUEEN BESS.

WORK DONE: PROS 1:11760
SAMP 1;PB,ZN,AG
SOIL 3,CU,PB,ZN,AG

REFERENCES: A.R. 11885

430 LEMIEUX CREEK

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10748 INFO CLASS 3

LOCATION: LAT. 51 38.0 LONG. 120 18.4 NTS: 92P/ 9W

CLAIMS: SIL

OPERATOR: JUTRAS, SIMON A.

AUTHOR: WALLSTER, D.

COMMODITIES: SILVER, LEAD, COPPER

DESCRIPTION: SEDIMENTARY AND VOLCANIC ROCKS (TRIASSIC) ARE CUT BY QUARTZ MONZONITE, QUARTZ DIORITE AND GRANODIORITE OF CRETACEOUS AGE.

WORK DONE: SOIL 190;MULTIELEMENT

REFERENCES: A.R. 8649,9810,10748
M.I. 092P 018-LEMIEUX CREEK

431 RO

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10609 INFO CLASS 3

LOCATION: LAT. 51 35.4 LONG. 120 27.1 NTS: 92P/ 9W

CLAIMS: RO

OPERATOR: SMD MIN.

AUTHOR: REBAGLIATI, C.M.

COMMODITIES: LEAD, COPPER, MOLYBDENUM, SILVER

DESCRIPTION: ANDESITIC PYROCLASTIC AND INTERBEDDED FLOW ROCKS, EPICLASTIC SEDIMENTARY ROCKS AND INTRUSIVE ROCKS ARE INDICATED NEAR THE PROPERTY. BLOCK FAULTING IS COMMON. THE SEDIMENTARY ROCKS OF THE NICOLA GROUP (UPPER TRIASSIC) APPEAR TO BE TIGHTLY FOLDED ALONG NORTHWESTERLY TRENDING AXIS. GALENA, CHALCOPYRITE, MOLYBDENITE, PYRRHOTITE AND PYRITE OCCUR IN FRACTURES, QUARTZ-CARBONATE VEINLETS AND DISSEMINATIONS.

WORK DONE:

LINE	3.4 KM
IPOL	6.8 KM
EMGR	6.2 KM
MAGG	6.9 KM
SOIL	114;PB,ZN,CU,MO,AG
SAMP	61;AU

REFERENCES: A.R. 753,754,788,952,1966,4025,4702,
4817,5264,10609
M.I. 092P 006-RO

432 RO, FL, AA

MINING DIV: KAMLOOPS ASSESSMENT REPORT 10880 INFO CLASS 3

LOCATION: LAT. 51 35.1 LONG. 120 26.4 NTS: 92P/ 9W 92P/10E

CLAIMS: TA HOOLA

OPERATOR: SMD MIN.

AUTHOR: RUCK, P.

COMMODITIES: COPPER, LEAD, SILVER, MOLYBDENUM

DESCRIPTION: VOLCANIC AND SEDIMENTARY ROCKS OF THE NICOLA GROUP (UPPER TRIASSIC-LOWER JURASSIC) ARE INTRUDED BY DIORITE PLUGS AND DYKES AND MICROGRANITE PORPHYRY STOCKS (JURASSIC-CRETACEOUS). THESE ROCKS ARE OVER LAIN BY INTERBEDDED VOLCANIC AND COARSE EPICLASTIC ROCKS. THE STRATA HAVE UNDERGONE FOLDING, BLOCK FAULTING, AND VARIOUS DEGREES OF ALTERATION ACCOMPANIED BY DISSEMINATED AND FRACTURE FILLING PYRITE

CHALCOPYRITE, ARGENTIFEROUS GALENA AND MOLYBDENITE.

WORK DONE: GEOL 1:5000
SOIL 1974;MO,AG,PB,ZN,CU
SILT 82;AS,AG,CU,PB,MO
ROCK 775;AS,CU,PB,ZN,AG
EMGR 80.0 KM
MAGG 80.0 KM
IPOL 80.0 KM
TREN 631.0 M;4 CUTS

REFERENCES: A.R. 10287,10880
M.I. 092P 006-RO;092P 134-FL;
092P 137-AA

433 TIMOTHY MTN.

MINING DIV: CLINTON ASSESSMENT REPORT 10670 INFO CLASS 3

LOCATION: LAT. 51 53.0 LONG. 121 16.1 NTS: 92P/14E 92P/14W

CLAIMS: TY 4, TY 5

OPERATOR: SELCO

AUTHOR: OWSIACKI, G. GAMBLE, D.

COMMODITIES: PEGMATITE

DESCRIPTION: PLATEAU BASALTS (TERTIARY) ARE OVERLYING VOLCANIC AND INTRUSIVE ROCKS OF THE NICOLA GROUP (TRIASSIC). PEGMATITES ON THE MOUNTAIN CONSIST OF QUARTZ, FELDSPAR, MICA, TOURMALINE AND EPIDOTE.

WORK DONE: SOIL 158;CU,AU,AG,HG

REFERENCES: A.R. 10670
M.I. 092P 153-TIMOTHY MTN.

434 TY 2

MINING DIV: CLINTON ASSESSMENT REPORT 10668 INFO CLASS 3

LOCATION: LAT. 51 50.4 LONG. 121 12.9 NTS: 92P/14E

CLAIMS: TY 2

OPERATOR: SELCO

AUTHOR: OWSIACKI, G. GAMBLE, D.

DESCRIPTION: THE REGIONAL GEOLOGY CONSISTS OF TAKOMKANE BATHOLITHIC ROCKS AND INTERMEDIATE INTRUSIVE ROCKS OF THE NICOLA GROUP (TRIASSIC).

WORK DONE: SOIL 68;CU,ZN,AU,AG,HG
LINE 14.1 KM

REFERENCES: A.R. 10668

435 TY 3

MINING DIV: CLINTON ASSESSMENT REPORT 10669 INFO CLASS 3

LOCATION: LAT. 51 50.6 LONG. 121 15.7 NTS: 92P/14E 92P/14W

CLAIMS: TY 3

OPERATOR: SELCO

AUTHOR: OWSIACKI, G. GAMBLE, D.

DESCRIPTION: THE REGIONAL GEOLOGY CONSISTS OF PLATEAU BASALTS (TERTIARY) WHICH OVERLY VOLCANIC AND INTRUSIVE ROCKS OF TRIASSIC AGE.

WORK DONE: LINE 16.6 KM
SOIL 79;CU,ZN,AU,AG,HG

REFERENCES: A.R. 10669

436 BRIDGET

MINING DIV: CLINTON ASSESSMENT REPORT 10572 INFO CLASS 3

LOCATION: LAT. 51 47.1 LONG. 121 20.3 NTS: 92P/14W

CLAIMS: BRIDGET

OPERATOR: DURFELD, R.M.

AUTHOR: DURFELD, R.M.

DESCRIPTION: INTERMEDIATE, FINE-GRAINED VOLCANIC ROCKS OF THE NICOLA GROUP (TRIASSIC) LOCALLY INCLUDE CALCITE

VEINING AND EPIDOTE FLOODING. FINE-GRAINED PYRITE AND CHALCOPYRITE OCCUR IN SEVERAL OUTCROPS.

WORK DONE: SOIL 89;CU,PB,ZN,AG,AU,SB

REFERENCES: A.R. 10572

437 TY 1

MINING DIV: CLINTON ASSESSMENT REPORT 10667 INFO CLASS 3

LOCATION: LAT. 51 48.0 LONG. 121 14.5 NTS: 92P/14W

CLAIMS: TY 1

OPERATOR: SELCO

AUTHOR: OWSIACKI, G. GAMBLE, D.

DESCRIPTION: THE REGIONAL GEOLOGY CONSISTS OF FELSIC INTRUSIVE AND VOLCANIC ROCKS OF THE NICOLA GROUP (TRIASSIC) WHICH ARE OVERLAIN BY VOLCANIC ROCKS OF TERTIARY AGE. OUTCROPS ARE SCARCE ON THE PROPERTY.

WORK DONE: LINE 15.8 KM
SOIL 72;CU,ZN,AU,AG,HG

REFERENCES: A.R. 10667

438 TY 6-8

MINING DIV: CLINTON ASSESSMENT REPORT 10671 INFO CLASS 3

LOCATION: LAT. 51 57.1 LONG. 121 26.0 NTS: 92P/14W

CLAIMS: TY 6-8

OPERATOR: SELCO

AUTHOR: OWSIACKI, G. GAMBLE, D.

DESCRIPTION: THE REGIONAL GEOLOGY CONSISTS OF PLATEAU BASALTS (TERTIARY) AND NICOLA GROUP (TRIASSIC) VOLCANIC ROCKS. OUTCROPS ARE SCARCE IN THIS AREA.

WORK DONE: LINE 37.4 KM
SOIL 158;CU,ZN,AU,AG,HG

REFERENCES: A.R. 10671

439 WO

MINING DIV: CLINTON   ASSESSMENT REPORT 10666   INFO CLASS 3

LOCATION: LAT. 51 55.0 LONG. 121 21.3   NTS: 92P/14W

CLAIMS: GN

OPERATOR: SELCO

AUTHOR: OWSIACKI, G.   GAMBLE, D.

COMMODITIES: LEAD, COPPER, ZINC, SILVER

DESCRIPTION: VOLCANIC ROCKS OF THE NICOLA GROUP (TRIASSIC) ARE UNCONFORMABLY OVERLAIN BY VOLCANICS OF THE SKULL HILL FORMATION (TERTIARY) OF THE KAMLOOPS GROUP.

WORK DONE: LINE 182.3 KM
SOIL 1136;CU,AU,ZN,AG,HG

REFERENCES: A.R. 10666
M.I. 092P 033-WO

440 CHRIS

MINING DIV: CLINTON   ASSESSMENT REPORT 10635   INFO CLASS 3

LOCATION: LAT. 51 54.6 LONG. 120 35.8   NTS: 92P/15E

CLAIMS: W

OPERATOR: ARCHEAN ENG.

AUTHOR: TROUP, A.G.

COMMODITIES: COPPER

DESCRIPTION: THE PROPERTY IS UNDERLAIN BY A SEQUENCE OF ANDESITE AGGLOMERATE, TUFF AND MINOR FLOW ROCKS WITH RHYOLITE TUFF HORIZONS. THESE ROCKS ARE OVERLAIN BY A SEQUENCE OF MUDSTONES AND ARGILLITES. LARGE TO MEDIUM SCALE FOLD AXIS STRIKE 90 AND 175 DEGREES. THE THIN RHYOLITE TUFF HORIZONS ARE PYRITIC.

WORK DONE: GEOL 1:5000
SILT 14;CU,PB,ZN,NI
ROCK 3;AU
SOIL 11;CU,PB,ZN
EMGR 9.8 KM

REFERENCES: A.R. 10635
M.I. 092P 130,131-CHRIS

441 NOD, CLAY

MINING DIV: CLINTON ASSESSMENT REPORT 11055 INFO CLASS 4

LOCATION: LAT. 51 52.0 LONG. 120 55.8 NTS: 92P/15W

CLAIMS: CLAY

OPERATOR: ALCLARE RES.

AUTHOR: BOTEL, W.G.

COMMODITIES: COPPER, GOLD

DESCRIPTION: THE MAPPED ROCKS ARE PHYLLITE, LIMESTONE, GREEN TUFFACEOUS BRECCIA AND MASSIVE, GREEN AUGITE PORPHYRY. BORNITE AND AURIFEROUS SULPHIDES WITH CALCITE ARE CONCENTRATED IN TENSION GASHES DEVELOPED ALONG THE WEST LIMB OF A POSSIBLE SYNFORM.

WORK DONE: DIAD 424.0 M;11 HOLES,NQ
SAMP 24;CU,AG,AU
GEOL 1:1000

REFERENCES: A.R. 8410,10183,11055
M.I. 092P 112-NOD;092P 155-CLAY

QUESNEL LAKE 93A

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442 JEZEBEL

MINING DIV: CARIBOO ASSESSMENT REPORT 10641 INFO CLASS 3

LOCATION: LAT. 52 5.7 LONG. 120 32.6 NTS: 93A/ 2E

CLAIMS: JEZEBEL

OPERATOR: MATTAGAMI LAKE EX.

AUTHOR: HELSEN, J.

DESCRIPTION: PREDOMINANTLY GNEISSIC TO EXTREMELY SHISTOSE ROCKS OF THE SNOWSHOE FORMATION OR KAZA GROUP (LOWER CAMBRIAN/PROTEROZOIC) UNDERLIE THE PROPERTY. TWO GENERATIONS OF QUARTZ VEINS OCCUR IN THE SCHISTS. THE EARLIER VEINS CONTAIN TRACES OF BORNITE AND CHALCOPYRITE, THE LATTER VEINS CONTAIN FELDSPAR AND MUSCOVITE.

WORK DONE:

WORK DONE:	SOIL	520;W(MO,CU,PB,ZN,AG
	SILT	15;W(MO,CU,PB,ZN,AG)
	ROCK	6;W(MO,CU,PB,ZN,AG)

REFERENCES: A.R. 10641

443 KUSK

MINING DIV: CARIBOO ASSESSMENT REPORT 10786 INFO CLASS 3

LOCATION: LAT. 52 16.3 LONG. 120 31.7 NTS: 93A/ 2E 93A/ 7E

CLAIMS: KUSK

OPERATOR: RODDY RES.

AUTHOR: DAWSON, J.M.

DESCRIPTION: A SEQUENCE OF GREY TO BLACK PHYLLITES IS CUT BY NUMEROUS QUARTZ VEINS AND LENSES NEAR THE SOUTHEASTERN EXTENSION OF THE CROOKED LAKE SYNCLINE.

WORK DONE:	GEOL	1:10000
	SOIL	290;AU,AG
	SILT	31;AU,AG
	ROCK	23;AU,AG

REFERENCES: A.R. 10786

444 GOLD

MINING DIV: CARIBOO ASSESSMENT REPORT 10673 INFO CLASS 3

LOCATION: LAT. 52 19.0 LONG. 121 31.9 NTS: 93A/ 5E

CLAIMS: GOLD

OPERATOR: ONUCKI, FRANK

AUTHOR: ONUCKI, F. BRAGG, D.K.

DESCRIPTION: THE STRATIGRAPHY EXPOSED IN OUTCROPS APPEARS TO CONSIST OF ANDESITES, SANDSTONES AND COBBLE CONGLOMERATES, FOLLOWED BY YOUNGER PURPLE VOLCANIC ROCKS, ALL OF TRIASSIC-JURASSIC AGE.

WORK DONE: PROS 1:2000

REFERENCES: A.R. 10673

445 JESSICA

MINING DIV: CARIBOO ASSESSMENT REPORT 10614 INFO CLASS 3

LOCATION: LAT. 52 16.0 LONG. 121 44.1 NTS: 93A/ 5E

CLAIMS: JESSICA

OPERATOR: GIBRALTAR MINES

AUTHOR: BYSOUTH, G.D.

DESCRIPTION: DRILLING INTERSECTED DARK GREY TRACHYTE PORPHYRY FOLLOWED BY A PREDOMINANTLY VOLCANIC-CLASTIC SEDIMENTARY UNIT SHOWING WIDELY SPACED LAMINAE OF GRAPHITE-RICH MATERIAL. A PALE GREY FELDSPAR PORPHYRY OCCURS NEAR THE BOTTOM OF THE HOLE WEAKLY MINERALIZED WITH PYRITE AND CHALCOPYRITE AS ISOLATED FINE BLEBS.

WORK DONE: DIAD 90.2 M;1 HOLE,NQ

REFERENCES: A.R. 10614

446 WIGGINS CREEK

MINING DIV: CARIBOO ASSESSMENT REPORT 10878 INFO CLASS 3

LOCATION: LAT. 52 16.8 LONG. 121 42.4 NTS: 93A/ 5E

CLAIMS: MIOCENE

OPERATOR: GIBRALTER MINES

AUTHOR: BYSOUTH, G.D.

COMMODITIES: COPPER

DESCRIPTION: DRILLING INTERSECTED PYRITIC CALCAREOUS SILTSTONE AND TRACHYTE PORPHYRY SEPARATED BY A BRECCIA ZONE.

WORK DONE: DIAD 716.3 M;6 HOLES,NQ
SAMP 50;CU,MO

REFERENCES: A.R. 10234,10878
M.I. 093A 006,007-WIGGINS CREEK

447 MARC

MINING DIV: CARIBOO ASSESSMENT REPORT 10642 INFO CLASS 3

LOCATION: LAT. 52 29.2 LONG. 121 12.8 NTS: 93A/ 6E

CLAIMS: MARC, INGRID

OPERATOR: MATTAGAMI LAKE EX.

AUTHOR: HELSEN, J.

DESCRIPTION: VOLCANIC AND SEDIMENTARY ROCKS (TRIASSIC-JURASSIC) ARE OVERLAIN BY OLIVINE BASALTS (PLIOCENE-PLEISTOCENE).

WORK DONE: SOIL 52;MULTIELEMENT
SILT 19;MULTIELEMENT
ROCK 29;MULTIELEMENT

REFERENCES: A.R. 10642

448 EN

MINING DIV: CARIBOO ASSESSMENT REPORT 10723 INFO CLASS 3

LOCATION: LAT. 52 18.9 LONG. 120 37.3 NTS: 93A/ 7E

CLAIMS: EM, EN, SF, NS

OPERATOR: UMEX

AUTHOR: CHEVALIER, A.

COMMODITIES: COPPER, LEAD, ZINC

DESCRIPTION: THE PROPERTY IS ON THE EASTERN EDGE OF THE QUESNEL TROUGH NEAR ITS CONTACT WITH ROCKS OF THE OMINECA BELT. THE SEDIMENTARY AND VOLCANIC ROCKS ARE REGIONALLY METAMORPHOSED. TWO INTRUSIVE PLUGS OUTCROP WITHIN THE CLAIMS. PYRRHOTITE, PYRITE, CHALCOPYRITE, GALENA AND SPHALERITE ARE ASSOCIATED MAINLY WITH ULTRAMAFIC ROCKS.

WORK DONE: SOIL 15;AU
ROCK 71;AU,AG,CU,PB,ZN,AS
GEOL 1:12000

REFERENCES: A.R. 2137,2662,3814,5215,9786,10723
M.I. 093A 011-EN

449 JAMBOREE

MINING DIV: CARIBOO ASSESSMENT REPORT 10980 INFO CLASS 3

LOCATION: LAT. 52 18.3 LONG. 120 52.0 NTS: 93A/ 7W

CLAIMS: JAMBOREE

OPERATOR: E & B EX.

AUTHOR: RICHARDS, G.G. HOWELL, W.A.

COMMODITIES: GOLD, COPPER

DESCRIPTION: THE PROPERTY IS SITUATED WITHIN THE QUESNEL TROUGH. THE PRINCIPAL SHOWING IS A SMALL OUTCROP OF SILICIFIED PHYLLITE AND FELDSPAR PORPHYRY ANDESITE MINERALIZED WITH PYRITE, ARSENOPYRITE, GOLD AND CHALCOPYRITE.

WORK DONE: SOIL 756;AU,AS
SILT 34;AU,AS
ROCK 130;AU,AS

REFERENCES: A.R. 10263,10980
093A 149-JAMBOREE

450 KANGAROO

MINING DIV: CARIBOO ASSESSMENT REPORT 10649 INFO CLASS 3

LOCATION: LAT. 52 32.2 LONG. 121 22.8 NTS: 93A/11W

CLAIMS: KANGAROO, WANK

OPERATOR: E & B EX.

AUTHOR: HOWELL, W.A.

DESCRIPTION: THE UNCONFORMITY/FAULT CONTACT BETWEEN FOLIATED CARIBOO GROUP, MIDAS FORMATION ROCKS (CAMBRIAN) AND VOLCANIC-CLASTIC ROCKS (JURASSIC-CRETACEOUS) IS A POSSIBLE CONTROL OF MINERALIZATION.

WORK DONE:

GEOL	1:10000
SOIL	130;AU,AS
SILT	22;AU,AS
ROCK	127;AU,AS

REFERENCES: A.R. 10262,10649

451 MOOSE, CEDAR CK.

MINING DIV: CARIBOO ASSESSMENT REPORT 10987 INFO CLASS 3

LOCATION: LAT. 52 38.0 LONG. 121 32.0 NTS: 93A/11W 93A/12E

CLAIMS: JUNE, ROSE, EASY

OPERATOR: CAROLIN MINES

AUTHOR: RICHARDSON, P.W.

COMMODITIES: GOLD

DESCRIPTION: THE CLAIMS ARE ON THE EASTERN MARGIN OF THE QUESNEL TROUGH. OVERBURDEN IS EXTENSIVE. OUTCROPS INCLUDE ARGILLITE, PHYLLITE, QUARTZITE, SLATE, SCHIST AND GREENSTONE. THE MAIN ROCK UNIT IS A SERIES OF ANDESITE, BASALT, AGGLOMERATE AND TUFF THAT IS CUT BY SMALL DYKES AND SILLS OF DIORITIC, SYENITE AND RHYOLITE. THE VOLCANICS ARE PYRITIC AND SOME RHYOLITE DYKES AND QUARTZ VEINS ARE ANOMALOUS IN GOLD.

WORK DONE:

TREN	25.0 M; 9 TRENCHES
SAMP	10;CU,AG,AU
DIAD	12.0 M;1 HOLE, XR

REFERENCES: A.R. 9168,10460,10987
M.I. 093A 127-MOOSE;093A 141-CEDAR CK.

452 NOV

MINING DIV: CARIBOO ASSESSMENT REPORT 10812 INFO CLASS 4

LOCATION: LAT. 52 40.0 LONG. 121 29.2 NTS: 93A/11W 93A/12E

CLAIMS: NOV

OPERATOR: GRAYSON, WILLIAM

AUTHOR: DELEEN, J.L.

DESCRIPTION: SCARCE OUTCROPS CONSIST OF BLACK, QUARTZOSE PHYLLITES, SLATES, ARGILLITES AND SILTSTONES OF THE MIDAS FORMATION. THESE ROCKS ARE CUT BY QUARTZ VEINS DIPPING FLATLY TO THE NORTHEAST. THERE IS EVIDENCE OF OLD PLACER WORKINGS.

WORK DONE: DIAD 71.3 M;1 HOLE,AQ
SAMP 33;AU,AG,CU,PB,ZN,AS

REFERENCES: A.R. 9916,10812

453 OCT

MINING DIV: CARIBOO ASSESSMENT REPORT 10763 INFO CLASS 3

LOCATION: LAT. 52 34.0 LONG. 121 23.9 NTS: 93A/11W

CLAIMS: OCT

OPERATOR: LORNTZSEN, EGIL

AUTHOR: LIVGARD, E.

DESCRIPTION: ARGILLITES, PHYLLITES AND MINOR QUARTZITE (UPPER TRIASSIC) DIP NORTHEASTERLY AND SOUTHWESTERLY. QUARTZ VEINS CONTAINING GALENA AND TETRAHEDRITE ARE INDICATED.

WORK DONE: SOIL 300;CU,PB

REFERENCES: A.R. 10763

454 CARIBOO

MINING DIV: CARIBOO ASSESSMENT REPORT 10650 INFO CLASS 3

LOCATION: LAT. 52 41.7 LONG. 121 45.6 NTS: 93A/12E 93A/12W

CLAIMS: CARIBOO, MOST LIKELY, SHORT STUFF, UTM, SURETHING

OPERATOR: E & B EX.

AUTHOR: HOWELL, W.A.

DESCRIPTION: OUTCROPS ARE SCARCE. ANDESITIC TO RHYOLITIC VOLCANIC ROCKS AND CLASTIC SEDIMENTARY ROCKS ARE CUT BY DYKES AND SMALL STOCKS OF DIORITIC COMPOSITION. RUSTY-WEATHERING SANDSTONE, CONGLOMERATE AND ARGILLITE ARE ALTERED BY SILICIFICATION AND PYRITE-CARBONATE-SERICITE MINERALIZATION.

WORK DONE:

WORK DONE:	GEOL	1:10000
	SOIL	174;AS,AU
	SILT	26;AS,AU
	ROCK	34;AS,AU

REFERENCES: A.R. 10374,10650

455 CARIBOO BELL, BAYSHORE

MINING DIV: CARIBOO ASSESSMENT REPORT 11115 INFO CLASS 1

LOCATION: LAT. 52 32.4 LONG. 121 37.5 NTS: 93A/12E

CLAIMS: BOOTJACK, POLLEY, BJ, CB

OPERATOR: E & B EX.

AUTHOR: SIMPSON, R.G.

COMMODITIES: COPPER, GOLD

DESCRIPTION: MINERALIZATION OCCURS IN AN ALKALIC COMPLEX WHICH INTRUDES VOLCANIC FLOW, VOLCANICLASTIC AND SEDIMENTARY ROCKS SITUATED IN THE QUESNEL TROUGH. THE LACCOLITH SHAPED INTRUSIVE SHOWS SEVERAL ALTERATION ZONES. AURIFEROUS MINERALIZATION INCLUDING PYRITE, CHALCOPYRITE, MAGNETITE, PYRRHOTITE, AND SEVERAL COPPER SULPHIDES AND OXIDES IS DISSEMINATED AND IN FRACTURES OF BRECCIATED MONZONITE PORPHYRY AND TUFF.

WORK DONE:	GEOL	1:6000;1:2400
	ROCK	53;AU,CU
	SOIL	273;CU,AU (AS)
	DIAD	3585.0 M;17 HOLES,NQ

ROTD 1536.0 M;11 HOLES
SAMP 1720;AU,CU

REFERENCES: A.R. 646,6326,6911, 8016,10353,11115
M.I. 093A 008-CARIBOO BELL;093A 086-BAYSHORE

456 LOCK

MINING DIV: CARIBOO ASSESSMENT REPORT 10947 INFO CLASS 4

LOCATION: LAT. 52 36.7 LONG. 121 37.5 NTS: 93A/12E

CLAIMS: LOCK, HINGE, TOP, HAT, READ, TAILS

OPERATOR: KENTON NATURAL RES.

AUTHOR: HOY, D.

DESCRIPTION: A SEQUENCE OF FELSIC CRYSTAL TUFFS, FLOW ROCKS AND SCHISTOSE, BLACK ARGILLACEOUS METASEDIMENTARY ROCKS ARE INTRUDED IN TURN BY SERPENTINIZED MAFIC ROCKS AND HYPABYSSAL SYENITIC ROCKS. PYRITE, MINOR PYRRHOTITE AND MAGNETITE OCCUR AT THE MAFIC INTRUSIVE AND COUNRY ROCK CONTACTS.

WORK DONE: SOIL 32;AU
ROCK 32;AU

REFERENCES: A.R. 5954,5955,5956,6437,6861,10947

457 P.L. 3133-34

MINING DIV: CARIBOO ASSESSMENT REPORT 11039 INFO CLASS 4

LOCATION: LAT. 52 36.8 LONG. 121 40.1 NTS: 93A/12E

CLAIMS: P.L. 3133-34, P.L. 3136-38

OPERATOR: STRATA ENERGY

AUTHOR: CROOKER, G. SYBERG, F.J.R.

DESCRIPTION: THE PLACER LEASES COVER WHAT MAY BE TAKEN TO REPRESENT OLD ALLUVIAL CHANNELS WITH POTENTIAL FOR PLACER GOLD.

WORK DONE: SEIS 1.0 KM

REFERENCES: A.R. 9220,11039

458 PR

MINING DIV: CARIBOO ASSESSMENT REPORT 10592 INFO CLASS 3

LOCATION: LAT. 52 41.4 LONG. 121 43.2 NTS: 93A/12E 93A/12W

CLAIMS: QR

OPERATOR: DOME EX. (CAN.)

AUTHOR: FOX, P.E.

COMMODITIES: GOLD, SILVER, COPPER

DESCRIPTION: A SMALL ALKALIC STOCK CONSISTING OF DIORITE-MONZONITE INTRUDES AUGITE BASALT, FELSIC BRECCIA AND VOLCANIC WACKES AND SEDIMENTARY ROCKS. THE VOLCANIC ROCKS ARE ALTERED AND MINERALIZED WITH PYRITE, MINOR CHALCOPYRITE INCLUDING GOLD AND SILVER VALUES.

WORK DONE: DIAD 3442.0 M;10 HOLES,BQ
SAMP 3250;AU,AG,CU

REFERENCES: A.R. 6708,6967,8572,9538,10592
M.I. 093A 121-PR

459 RAIN

MINING DIV: CARIBOO ASSESSMENT REPORT 10645 INFO CLASS 3

LOCATION: LAT. 52 41.8 LONG. 121 42.9 NTS: 93A/12E

CLAIMS: RAIN

OPERATOR: MATTAGAMI LAKE EX.

AUTHOR: HELSEN, J.

DESCRIPTION: TAKLA GROUP VOLCANIC AND SEDIMENTARY ROCKS OF TRIASSIC-JURASSIC AGE ARE LOCALLY OVERLAIN BY OLIVINE BASALTS. (PLIOCENE-PLEISTOCENE).

WORK DONE: SOIL 52;CU,MO,PB,ZN,AG,W
SILT 1;CU,MO,PB,ZN,AG,W

REFERENCES: A.R. 10645

460 P.L. 3139-48

MINING DIV: CARIBOO ASSESSMENT REPORT 11040 INFO CLASS 4

LOCATION: LAT. 52 37.5 LONG. 121 46.7 NTS: 93A/12W

CLAIMS: P.L. 3139-48

OPERATOR: YORK PETR.

AUTHOR: CROOKER, G. SYBERG, F.J.R.

DESCRIPTION: IT IS INFERRED THAT SEVERAL OLD ALLUVIAL CHANNELS WITH POTENTIAL FOR PLACER GOLD TRAVERSE THROUGH THE PROPERTY.

WORK DONE: SEIS 0.6 KM

REFERENCES: A.R. 11040

461 SLIDE, RIVER

MINING DIV: CARIBOO ASSESSMENT REPORT 11116 INFO CLASS 2

LOCATION: LAT. 52 40.2 LONG. 121 54.0 NTS: 93A/12W

CLAIMS: SLIDE

OPERATOR: VANCO EX.

AUTHOR: WATSON, I.M.

COMMODITIES: COPPER

DESCRIPTION: GREEN/GREY BASALTS AND BASALT BRECCIAS, FELSIC TUFFS AND BRECCIAS, LIMESTONES, SILTSTONES, ARGILLITES AND CONGLOMERATE OF THE TAKLA GROUP (MESOZOIC) ARE INTRUDED BY HORNBLENDE AND FELDSPAR PORPHYRY DYKES AND SILLS, AND FELSIC DYKES. THE ROCKS ARE CUT BY NUMEROUS FAULTS INCLUDING THE MAJOR FORKS CREEK FAULT STRIKING NORTHWESTERLY, AND AN EAST/WEST STRIKING FAULT.

WORK DONE: GEOL 1:5000
SOIL 1689;MULTIELEMENT

LINE 189.3
MAGG 189.3
EMGR 189.3

REFERENCES: A.R. 2857,2858,2859,10328,11116
M.I. 093A 040-SLIDE 289;093A 041-
RIVER 2

462 GOLD BLOCK

MINING DIV: CARIBOO ASSESSMENT REPORT 11195 INFO CLASS 2

LOCATION: LAT. 52 51.0 LONG. 121 38.0 NTS: 93A/13E

CLAIMS: GOLD BLOCK, LUCKY DAY, DIAN, ANDY

OPERATOR: SUNCOR

AUTHOR: HAWKINS, P.A.

DESCRIPTION: MICACEOUS QUARTZITES, GREY PHYLLITES/SCHISTS AND DARK ARGILLITE OF THE SNOWSHOE FORMATION (?), CARIBOO GROUP, ARE COMPLEXLY FOLDED AND INVADED BY MAFIC DYKES. THE STRATA DIP SOUTHWESTERLY AND ARE PART OF THE LIGHTNING CREEK ANTICLINORIUM. THE PROPERTY IS TRAVERSED EAST-WEST BY THE 2 TO 4 METRES WIDE DOMINION LEDGE QUARTZ VEIN WHICH CONTAINS MINOR ISOLATED GOLD VALUES.

WORK DONE: GEOL 1:10000;1:1000
SOIL 699;MULTIELEMENT
SILT 86;CU,PB,ZN,MO,AG,AU
ROCK 40;CU,PB,ZN,AG,AU,W
SAMP 18;AU,AG

REFERENCES: A.R. 9679,11192,11195

463 QUEEN OF HEARTS

MINING DIV: CARIBOO ASSESSMENT REPORT 11192 INFO CLASS 3

LOCATION: LAT. 52 51.0 LONG. 121 38.0 NTS: 93A/13E

CLAIMS: QUEEN OF HEARTS KING OF HEARTS, C FRACTION

OPERATOR: SUNCOR

AUTHOR: HAWKINS, P.A. ARMSTRONG, D.K.

DESCRIPTION: MICACEOUS QUARTZITES, PHYLLITIC TO SCHISTOSE ROCKS AND DARK ARGILLITE OF THE SNOWSHOE FORMATION, CARIBOO GROUP, ARE INTRUDED BY NUMEROUS MAFIC DYKES AND A 2 TO 4 METRE WIDE QUARTZ VEIN.

WORK DONE: SOIL 99;MULTIELEMENT

REFERENCES: A.R. 9679,11192

464 DELTA

MINING DIV: CARIBOO ASSESSMENT REPORT 10581 INFO CLASS 4

LOCATION: LAT. 52 47.0 LONG. 121 49.8 NTS: 93A/13W

CLAIMS: DELTA, GULF, LIMA, OSCAR

OPERATOR: MARK MANAGEMENT

AUTHOR: TROUP, A.G.

DESCRIPTION: THE PROPERTY IS COVERED BY GLACIAL DRIFT. A SINGLE OUTCROP IS AN UNALTERED, GREENISH ANDESITE PROBABLY OF THE TAKLA GROUP (TRIASSIC-JURASSIC).

WORK DONE: PROS 1:10000
SILT 23;AU HEAVY MINERALS

REFERENCES: A.R. 10581

465 GERIMI

MINING DIV: CARIBOO ASSESSMENT REPORT 11240 INFO CLASS 2

LOCATION: LAT. 52 47.7 LONG. 122 0.0 NTS: 93A/13W 93B/16E

CLAIMS: GERIMI

OPERATOR: DOME EX. (CAN.)

AUTHOR: TOPHAM, S.L. FOX, P.E.

DESCRIPTION: SITUATED IN THE EASTERN PART OF THE NORTHWEST TRENDING QUESNEL TROUGH, THE PROPERTY IS COVERED BY A THIN BUT EXTENSIVE MANTLE. THE INFERRED BEDROCKS ARE PYRITIC AND MAGNETIC SUBMARINE VOLCANICS AND DERIVED SEDIMENTARY ROCKS AND DISCONTINUOUS

CARBONATE HORIZONS WHICH ARE INTRUDED BY DIORITE, MONZONITE AND SYENITE OF THE CANTIN CREEK STOCK. THE ROCKS ARE DISRUPTED BY NORTHEASTERLY BLOCK FAULTS.

WORK DONE: LINE 130.0 KM
GEOL 1:15000
SOIL 2000;AU

REFERENCES: A.R. 11240

466 GULF

MINING DIV: CARIBOO ASSESSMENT REPORT 11036 INFO CLASS 4

LOCATION: LAT. 52 47.0 LONG. 121 49.8 NTS: 93A/13W

CLAIMS: GULF, OSCAR, LIMA, DELTA

OPERATOR: MARK MANAGEMENT

AUTHOR: TROUP, A.G.

DESCRIPTION: OVERBURDEN IS EXTENSIVE. TWO OUTCROPS OF ANDESITE AND AUGITE PORPHYRY ARE INFERRED TO BE OF THE TAKLA GROUP (UPPER TRIASSIC/LOWER JURASSIC). SPECS OF GOLD OCCUR IN HEAVY MINERAL CONCENTRATES TAKEN FROM VICTORIA CREEK.

WORK DONE: SILT 3;HEAVY MINERALS,AU
EMGR 1.3 KM
SEIS 0.15 KM

REFERENCES: A.R. 10581,11036

467 BRALCO

MINING DIV: CARIBOO ASSESSMENT REPORT 11193 INFO CLASS 3

LOCATION: LAT. 52 53.7 LONG. 121 19.0 NTS: 93A/14W

CLAIMS: RT

OPERATOR: SUNCOR

AUTHOR: HAWKINS, P.A.

COMMODITIES: LEAD, ZINC, TUNGSTEN, SILVER, GOLD

DESCRIPTION: THE LIGHTNING CREEK ANTICLINORIUM CONSISTS OF INTENSELY FOLDED SCHISTOSE ROCKS OF THE KAZA GROUP AND PHYLLITES, QUARTZITES AND CARBONATES OF THE CARIBOO GROUP (PROTEROZOIC TO CAMBRIAN). INTRUSIVE ROCKS ARE RARE. SPHALERITE, GALENA, SCHEELITE AND PYRITE WITH PRECIOUS METALS OCCUR IN MASSIVE PYRITIC BODIES AND QUARTZ VEINS WITHIN SERICITE QUARTZITE OF THE SNOWSHOE FORMATION, AND PHYLLITIC ROCKS OF THE MIDAS FORMATION.

WORK DONE: GEOL 1:5000
ROCK 60;MULTIELEMENT
SOIL 264;MULTIELEMENT
SILT 94;MULTIELEMENT

REFERENCES: A.R. 10270,11193
M.I. 093A 103-BRALCO

468 CANADIAN

MINING DIV: CARIBOO ASSESSMENT REPORT 10762 INFO CLASS 4

LOCATION: LAT. 52 55.3 LONG. 121 25.0 NTS: 93A/14W

CLAIMS: BON

OPERATOR: HAYWOOD-FARMER, G.

AUTHOR: DURFELD, R.M.

COMMODITIES: LEAD, ZINC, GOLD

DESCRIPTION: THE UNDERLYING ROCKS ARE CHLORITIC, SERICITIC, CALCAREOUS PHYLLITES OF THE SNOWSHOW FORMATION (LOWER CAMBRIAN). QUARTZ-CARBONATE VEINS, WHICH ARE SUB-PARALLEL TO FOLIATION, CONTAIN PYRITE, GALENA AND SPHALERITE.

WORK DONE: SOIL 29;MULTIELEMENT

REFERENCES: A.R. 3521,4587,4642,5609,6314,6545,6855,
7106,10762
M.I. 093A 106-CANADIAN

469 CORBAN, JANE, BERTHA, BETTY

MINING DIV: CARIBOO ASSESSMENT REPORT 11194 INFO CLASS 2

LOCATION: LAT. 52 51.5 LONG. 121 25.7 NTS: 93A/14W

CLAIMS: YANKS PEAK, OLD TIMER, CONE, ROSE

OPERATOR: SUNCOR

AUTHOR: HAWKINS, P.A.

COMMODITIES: LEAD, ZINC, TUNGSTEN, SILVER, GOLD

DESCRIPTION: THE PROPERTY IS UNDERLAIN BY FIVE ROCK FORMATIONS OF THE CARIBOO GROUP (PROTEROZOIC TO CAMBRIAN): CUNNINGHAM LIMESTONE, YANKEE BELLE QUARTZITE, PHYLLITE, SCHIST, YANKS PEAK QUARTZITE, MIDAS SILTY QUARTZITE, ARGILLACEOUS SCHIST, CARBONACEOUS LIMESTONE, AND SNOWSHOE QUARTZITE, CONGLOMERATE, LIMESTONE, AND SCHIST. THE ROCKS ARE COMPLEXLY FOLDED, JOINTED AND TRAVERSED BY QUARTZ VEINS THAT ARE MINERALIZED WITH LEAD, ZINC, TUNGSTEN, SILVER AND GOLD.

WORK DONE: GEOL 1:5000
SOIL 766;MULTIELEMENT
SILT 89;MULTIELEMENT
SAMP 135;MULTIELEMENT

REFERENCES: A.R. 10269,10775,11194
M.I. 093A 021-CORBAN;093A 030-JANE;
093A 031-BERTHA;093A 032-BETTY

470 HA

MINING DIV: CARIBOO ASSESSMENT REPORT 11041 INFO CLASS 4

LOCATION: LAT. 52 50.4 LONG. 121 21.2 NTS: 93A/14W

CLAIMS: HA

OPERATOR: NORANDA EX.

AUTHOR: LEWIS, T.D.

DESCRIPTION: ARGILLITE AND MINOR SANDSTONE OF THE MIDAS FORMATION AND OVERLYING QUARTZITE AND CONGLOMERATE OF THE SNOWSHOE FORMATION (LATE PRECAMBRIAN/EARLY PALEOZOIC) ARE FOLDED AND OVERTURNED TO THE SOUTH WEST. ANOMALOUS ZINC VALUES ARE LIMITED TO GOSSAN "PAINT POTS".

WORK DONE: SOIL 67;CU,PB,ZN,AG,MO

REFERENCES: A.R. 7130,11041

471 HOMESTAKE, NUMBER ONE, MONTE CRISTO, SYLVAIN

MINING DIV: CARIBOO ASSESSMENT REPORT 11117 INFO CLASS 2

LOCATION: LAT. 52 49.0 LONG. 121 23.9 NTS: 93A/14W

CLAIMS: AU

OPERATOR: CAN. NICKEL

AUTHOR: DEBICKI, E.J.

COMMODITIES: GOLD, SILVER, LEAD, ZINC, COPPER

DESCRIPTION: THE STRATIGRAPHY CONSISTS OF INTERCALATED QUARTZITE, PHYLLITE, SANDSTONE, SCHIST AND GRAPHITIC SCHIST OF THE CARIBOO GROUP (HADRYNIAN TO PERMIAN). THE ROCKS ARE CUT BY NUMEROUS QUARTZ VEINS ON SOUTH-EAST STRIKE OF MINERAL SHOWINGS IN THE YANK PEAK AREA. SAMPLING OF QUARTZ VEINS LOCATED TRACES OF GALENA AND SPHALERITE.

WORK DONE:

LINE	61.0 KM
GEOL	1:10000
ROCK	63;AU
SOIL	1058;AU,(AS)
EMGR	17.6 KM

REFERENCES: A.R. 10209,11117
M.I. 093A 022-HOMESTAKE;093A 023-
NUMBER ONE;093A 039-MONTE CRISTO;
093A 098-SYLVAIN

472 PLATEAU D'OR

MINING DIV: CARIBOO ASSESSMENT REPORT 10775 INFO CLASS 3

LOCATION: LAT. 52 51.5 LONG. 121 25.7 NTS: 93A/14W

CLAIMS: ASTRIDE

OPERATOR: SUNCOR

AUTHOR: HAWKINS, P.A.

COMMODITIES: LEAD, ZINC

DESCRIPTION: A DARK ARGILLITE AND INTERBEDDED GREENISH-GREY PHYLLITE, ARENACEOUS QUARTZITE AND CONGLOMERATE OF THE CARIBOO GROUP ARE PART OF THE STRATA DEFORMED INTO THE LIGHTNING CREEK ANTICLINORIUM. NEGLIGIBLE GALENA IN QUARTZ WAS OBSERVED IN ONE OUTCROP.

WORK DONE: GEOL 1:5000
SOIL 121;MULTIELEMENT
ROCK 13;MULTIELEMENT
SAMP 2;MULTIELEMENT

REFERENCES: A.R. 10269,10775
M.I. 093A 099-PLATEAU D'OR

QUESNEL 93B

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473 BLUEGRASS

MINING DIV: CARIBOO ASSESSMENT REPORT 10621 INFO CLASS 3

LOCATION: LAT. 52 25.8 LONG. 122 6.4 NTS: 93B/ 8E

CLAIMS: BLUEGRASS

OPERATOR: MORTON, JAMES W.

AUTHOR: MORTON, J.W.

DESCRIPTION: SPARSE OUTCROPS CONSIST OF SLIGHTLY GNEISSIC AND LIMY CHERT INTRUDED BY GRANODIORITE.

WORK DONE: LINE 25.5 KM
SOIL 254;MULTIELEMENT

REFERENCES: A.R. 10621

474 H.D., JAN

MINING DIV: CARIBOO ASSESSMENT REPORT 10548 INFO CLASS 3

LOCATION: LAT. 52 29.9 LONG. 122 13.2 NTS: 93B/ 8E 93B/ 9W

CLAIMS: VE 1-8, VE 10, BUD 1-4, HAS 2, HAS 12-20, LYNNE 3

OPERATOR: GIBRALTAR MINES

AUTHOR: SCHAUMBERGER, M.

COMMODITIES: COPPER, MOLYBDENUM

DESCRIPTION: DRILLING INTERSECTED ALTERED QUARTZ DIORITE AND QUARTZ-SERICITE-CHLORITE SCHIST WHICH CONTAIN PYRITE, CHALCOPYRITE AND MOLYBDENITE OFFSET BY FAULTING.

WORK DONE: DIAD 349.3 M;2 HOLES,NQ

REFERENCES: A.R. 1641,1680,2425,7438,10548
M.I. 093B 003-H.D.;093B 026-JAN

475 IRON MOUNTAIN

MINING DIV: CARIBOO ASSESSMENT REPORT 10585 INFO CLASS 3

LOCATION: LAT. 52 27.8 LONG. 122 18.3 NTS: 93B/ 8E 93B/ 8W

CLAIMS: COLE, GEOFF, BRENT

OPERATOR: GIBRALTAR MINES

AUTHOR: BYSOUTH, G.D.

COMMODITIES: COPPER, IRON

DESCRIPTION: CACHE CREEK (PERMIAN) SCHISTOSE METAVOLCANIC AND ASSOCIATED METASEDIMENTARY ROCKS GRADE INTO A COMPLEX SUITE OF DIORITIC ROCKS WHICH CONTAIN DISCONTINUOUS ZONES OF EPIDOTE-CHLORITE-GARNET SKARN WITH MAGNETITE AND CHALCOPYRITE MINERALIZATION.

WORK DONE: DIAD 804.8 M;5 HOLES,NQ
SAMP 110;CU,MO

REFERENCES: A.R. 7387,8120,8326,10283,10585
M.I. 093B 004-IRON MOUNTAIN

476 HY

MINING DIV: CARIBOO ASSESSMENT REPORT 10567 INFO CLASS 3

LOCATION: LAT. 53 32.8 LONG. 122 16.2 NTS: 93B/ 9E 93B/ 9W

CLAIMS: HY

OPERATOR: GIBRALTAR MINES

AUTHOR: BYSOUTH, G.D.

DESCRIPTION: DRILLING INTERSECTED THE GRANITE MOUNTAIN PHASE OF QUARTZ DIORITE. A QUARTZ-SERICITE-PYRITE ZONE ABOUT ONE METRE WIDE WAS INTERSECTED IN ALL THREE HOLES.

WORK DONE: DIAD 457.8.M;3 HOLES,NQ

REFERENCES: A.R. 10567

477 AB

MINING DIV: CARIBOO ASSESSMENT REPORT 11179 INFO CLASS 3

LOCATION: LAT. 52 55.2 LONG. 122 8.8 NTS: 93B/16E

CLAIMS: PHANTOM

OPERATOR: NEWMONT EX. OF CAN.

AUTHOR: LIMION, H.

COMMODITIES: LEAD, SILVER

DESCRIPTION: THE PROPERTY IS UNDERLAIN BY AUGITE PORPHYRY FLOW ROCKS, TUFFS. ARGILLITE, AND DIORITE/MONZONITE OF THE QUESNEL RIVER GROUP (TRIASSIC). A ZONE OF THESE ROCKS IS HIGHLY CHARGEABLE.

WORK DONE: LINE 9.8 KM
MAGG 9.8 KM
IPOL 10.5 KM
TREN 56.5 M;11 TRENCHES

REFERENCES: A.R. 11179
M.I. 093B 027-AB

478 CAN

MINING DIV: CARIBOO ASSESSMENT REPORT 10564 INFO CLASS 4

LOCATION: LAT. 52 55.4 LONG. 122 11.9 NTS: 93B/16E

CLAIMS: CAN

OPERATOR: DOME EX.

AUTHOR: WALCOTT, P.

DESCRIPTION: THERE ARE NO OUTCROPS ON THE PROPERTY. NEARBY OUTCROPS CONSIST OF ALKALI BASALT, MAROON SANDSTONE, GREY LIMESTONE, AND FELSIC BRECCIAS. THE PROPERTY IS BEING EXPLORED FOR POSSIBLE ALKALINE SUITE PORPHYRY COPPER.

WORK DONE: LINE 12.0 KM
IPOL 12.0 KM

REFERENCES: A.R. 6285,6701,10564

ANAHIM LAKE 93C

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479 COPPER QUEEN

MINING DIV: CARIBOO ASSESSMENT REPORT 11596 INFO CLASS 3

LOCATION: LAT. 52 0.2 LONG. 125 24.2 NTS: 93C/ 3W

CLAIMS: COPPER QUEEN

OPERATOR: WESTERN HORIZONS

AUTHOR: NORTHCOTE, K.E.

COMMODITIES: COPPER, MOLYBDENUM

DESCRIPTION: A PENDANT OF VOLCANIC ROCKS (JURASSIC) IS INTRUDED AND METASOMATIZED BY DIORITE, QUARTZ MONZONITE AND YOUNGER QUARTZ FELDSPAR PORPHYRY RELATED TO THE COAST CRYSTALLINE COMPLEX. THREEE OF FIVE LINEAR DIATREME BRECCIAS OCCUR ON THE PROPERTY. ALTERATION INDICATES A PORPHYRY ENVIRONMENT WITH DEVELOPMENT OF CHLORITIC, PROPYLITIC, PHYLLIC, ARGILLIC, LOCALLY SIGNIFICANT QUARTZ VEINING, SERICITIC AND SILICIC ALTERED ZONES. A BRECCIA ZONE CONTAINS CHALCOPYRITE, BORNITE AND MINOR MOLYBDENITE.

WORK DONE: GEOL 1:15600
PETR 7
ROCK 9;CU,AG,AU

REFERENCES: A.R. 11596
M.I. 093C 001-KF

BELLA COOLA 93D

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480 ISLE

MINING DIV: SKEENA ASSESSMENT REPORT 10906 INFO CLASS 3

LOCATION: LAT. 52 5.5 LONG. 127 38.4 NTS: 93D/ 4E

CLAIMS: ISLE

OPERATOR: BP MIN.

AUTHOR: WONG, R.H.

DESCRIPTION: A HORNBLENDE SYENITE OCCURS AS A PHASE OF THE COAST RANGE PLUTONIC COMPLEX. A CONTACT ZONE BETWEEN THE SYENITE AND GRANITE IS THE MAIN LOCATION OF FELSIC AND MAFIC DYKES, RARE QUARTZ VEINS, AND LIMITED PYRITE MINERALIZATION.

WORK DONE: GEOL 1:10000
SOIL 134;MULTIELEMENT
SILT 42;MULTIELEMENT
ROCK 37;MULTIELEMENT

REFERENCES: A.R. 10906

WHITESAIL LAKE 93E

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481 PARK

MINING DIV: SKEENA ASSESSMENT REPORT 11172 INFO CLASS 3

LOCATION: LAT. 53 20.8 LONG. 127 20.9 NTS: 93E/ 6W

CLAIMS: PARK

OPERATOR: RYAN EX.

AUTHOR: DEVLIN, B.D.

COMMODITIES: COPPER

DESCRIPTION: PREDOMINANTLY PHYLLITE OF THE GAMSBY GROUP (PALEOZOIC ?) IS IN CONTACT WITH CHLORITIZED QUARTZ DIORITE (MESOZOIC/CENOZOIC) AND A RHYOLITE OR QUARTZ

LATITE SILL OR DYKE. LENSES OF MASSIVE PYRITE ARE INTERBEDDED WITH THE PHYLLITE AND CALCITE/WOLLASTONITE SKARN.

WORK DONE: PROS 1:5000
ROCK 33;CU,PB,ZN,AG,AU

REFERENCES: A.R. 11172
M.I. 093E 102-PARK

482 SEEL

MINING DIV: OMINECA ASSESSMENT REPORT 11235 INFO CLASS 3

LOCATION: LAT. 53 40.1 LONG. 126 55.0 NTS: 93E/10W

CLAIMS: SEEL

OPERATOR: UNION CARBIDE

AUTHOR: CAWTHORN, N.G.

DESCRIPTION: SPARSE ROCK OUTCROPS CONSIST OF RHYOLITE/DACITE LAPILLI TUFFS, LENSES OF CHERTY ARGILLITE, BASALTIC FLOW ROCKS AND FELDSPAR PROPHYRY INTRUSIVES. SMALL FAULT ZONE APPEARS TO BE THE SOURCE OF A GEOCHEMICAL ANOMALY.

WORK DONE: GEOL 1:5000
SOIL 269;MULTIELEMENT
SILT 17;MULTIELEMENT
ROCK 9;MULTIELEMENT

REFERENCES: A.R. 11235

483 CRAG

MINING DIV: OMINECA ASSESSMENT REPORT 10679 INFO CLASS 3

LOCATION: LAT. 53 44.4 LONG. 127 16.2 NTS: 93E/11E 93E/11W

CLAIMS: CRAG

OPERATOR: RYAN EX.

AUTHOR: DEVLIN, B.D.

COMMODITIES: SILVER, LEAD, ZINC, GOLD

DESCRIPTION: INTERMEDIATE TO FELSIC VOLCANICLASTIC ROCKS, TUFFS, SHALES AND SANDSTONES IN ANTICLINAL FOLD PLUNGING SOUTHEASTERLY. ALTERATION IS WEAK AND MINERALIZATION IS ABSENT.

WORK DONE: GEOL 1:5000

REFERENCES: A.R. 10679

484 FAB

MINING DIV: OMINECA ASSESSMENT REPORT 10975 INFO CLASS 2

LOCATION: LAT. 53 31.9 LONG. 127 15.5 NTS: 93E/11E

CLAIMS: MARK

OPERATOR: WESTBANK RES.

AUTHOR: AGER, J.G.

COMMODITIES: LEAD, ZINC, COPPER, MOLYBDENUM

DESCRIPTION: TUFF, BRECCIA, BASALTIC TO RHYOLITIC FLOW ROCKS, CONGLOMERATE, SANDSTONE AND ARGILLITE OF THE HAZELTON GROUP (JURASSIC), AND MAINLY STRATIFIED PYROCLASTIC ROCKS OF THE KASALKA GROUP (UPPER CRETACEOUS) ARE INTRUDED BY DACITE PORPHYRY, QUARTZ DIORITE, RHYODACITE BRECCIA PIPE AND GRANODIORITE PORPHYRY STOCK OF THE BULKLEY INTRUSIONS (UPPER CRETACEOUS) AND PORPHYRITIC ANDESITE DYKES (TERTIARY). THE BRECCIA PIPE, FAULTS AND FRACTURES ARE MINERALIZED.

WORK DONE: GEOL 1:5000
SOIL 1148;CU,MO,PB,ZN,AG

REFERENCES: A.R. 10975
M.I. 093E 041,042,043,044-FAB

485 JESSE

MINING DIV: OMINECA ASSESSMENT REPORT 10875 INFO CLASS 2

LOCATION: LAT. 53 34.9 LONG. 127 3.7 NTS: 93E/11E

CLAIMS: CUMMINS, TROITSA, WHITESAIL, TWISTED KNEE

OPERATOR: UNION CARBIDE CAN.

AUTHOR: CAWTHORN, N.G.

COMMODITIES: GOLD, SILVER

DESCRIPTION: THE CUMMINS CREEK TUFFS, WHICH ARE RELATED TO THE TELKWA FORMATION (LOWER JURASSIC) ARE SUCCEEDED BY THE BELL VOLCANICLASTICS (MIDDLE JURASSIC), THE GREEN SEDIMENTARY ROCKS (UPPER JURASSIC), THE TROITSA PEAK INTRUSIVES AND THE OLD SHOVEL VOLCANIC ROCKS (UPPER CRETACEOUS TO EOCENE). PRECIOUS METAL VALUES ARE ASSOCIATED WITH LARGE QUARTZ VEINS POST-DATING ALL ROCK TYPES.

WORK DONE:
GEOL 1:50000,1:10000
SOIL 545;MULTIELEMENT
SILT 38;MULTIELEMENT
ROCK 828;MULTIELEMENT

REFERENCES:
A.R. 10875
M.I. 093E 100-JESSE

486 LEAN-TO

MINING DIV: OMINECA ASSESSMENT REPORT 11237 INFO CLASS 3

LOCATION: LAT. 53 37.6 LONG. 127 6.0 NTS: 93E/11E

CLAIMS: LEAN-TO

OPERATOR: LANSDOWNE OIL & MIN.

AUTHOR: AGER, J. HOLLAND, R.

COMMODITIES: COPPER, LEAD, ZINC, SILVER

DESCRIPTION: DRILLING INTERSECTED PORPHYRITIC DACITE AND FINE-GRAINED ANDESITE OF THE HAZELTON GROUP, AND A LARGE MINERALIZED BRECCIA ZONE WITHIN A STRONGLY SILICIFIED/ALTERED QUARTZ FELDSPAR PORPHYRY INTRUSIVE (CRETACEOUS). ABUNDANT PYRITE, CHALCOPYRITE, SPHALERITE, TETRAHEDRITE AND GALENA ARE ASSOCIATED WITH SIDERITE-QUARTZ HEALING THE BRECCIA.

WORK DONE:
GEOL 1:3000
PETR 30
DIAD 917.3 M;38 HOLES,1EX
SAMP 140;CU,AG
ROCK 250;MULTIELEMENT

ROAD 9.8 KM

REFERENCES: A.R. 9098,10168,11237
M.I. 093E 104-LEAN/TO

487 SANDIFER LAKE

MINING DIV: OMINECA ASSESSMENT REPORT 11242 INFO CLASS 4

LOCATION: LAT. 53 33.7 LONG. 127 36.2 NTS: 93E/12E

CLAIMS: PRIMARY

OPERATOR: STARDUST RES.

AUTHOR: GOLDSMITH, L.G. KALLOCK, P.

COMMODITIES: COPPER, MOLYBDENUM, LEAD, IRON, BISMUTH

DESCRIPTION: COARSE-GRAINED GRANODIORITE IS IN CONTACT WITH A LIMY METASEDIMENTARY ROCK INLIER WHICH IS LOCALLY ALTERED TO SKARN. THE USUAL SKARN MINERALS ARE ACCOMPANIED BY LIMITED AMOUNTS OF HEMATITE, MAGNETITE, PYRITE, CHALCOPYRITE, BORNITE, MOLYBDENITE AND GALENA MINERALIZATION.

WORK DONE: GEOL 1:1000
MAGG 3.8 KM
ROCK 6;CU,MO,W,BI,AG,AU

REFERENCES: A.R. 10653,11242
M.I. 093E 017-SANDIFER LAKE

488 PC

MINING DIV: OMINECA ASSESSMENT REPORT 11153 INFO CLASS 2

LOCATION: LAT. 53 53.5 LONG. 127 47.3 NTS: 93E/13E 93E/13W

CLAIMS: NEW MOON, MISTY DAY, COPPER CLIFF, LUNAR

OPERATOR: ST. JOE CAN.

AUTHOR: KENNEDY, D. WARWICK, M.

COMMODITIES: COPPER, LEAD, ZINC, SILVER

DESCRIPTION: CALC-ALKALINE BASALT TO RHYOLITE FLOW ROCKS, BREC-

CIA, TUFF AND INTRAVOLCANIC SEDIMENTARY ROCKS OF THE TELKWA FORMATION, HAZELTON GROUP, ARE BOUNDED BY THE TOPLEY INTRUSIONS. THE VOLCANIC ROCKS ARE EXTENSIVELY ALTERED WITH DEVELOPMENT OF ZEOLITES, CALCITE, QUARTZ, EPIDOTE, CHLORITE AND CLAY. CHALCOPYRITE, MALACHITE, GALENA, SPHALERITE AND MANGANESE CONTAINING SILVER OCCUR IN STRINGERS AND BEDS. MINERALIZED BOULDER TRAINS ORIGINATE UNDER GLACIERS.

WORK DONE: GEOL 1:10000
EMAB 613.0 KM
MAGA 613.0 KM

REFERENCES: A.P. 7022,9709,11153
M.I. 093E 011-PC

489 CU

MINING DIV: OMINECA ASSESSMENT REPORT 11236 INFO CLASS 3

LOCATION: LAT. 53 56.7 LONG. 127 0.0 NTS: 93E/14E 93E/15W

CLAIMS: CU

OPERATOR: NEWMONT EX. OF CAN.

AUTHOR: LIMION, H.

DESCRIPTION: SPARSE OUTCROPS INDICATE THAT THE UNDERLYING ROCKS ARE DACITE AND ANDESITE WHICH SUSTAIN GEOPHYSICAL ANOMALIES.

WORK DONE: MAGG 51.2 KM
IPOL 21.4 KM

REFERENCES: A.R. 11236

490 DUAL

MINING DIV: OMINECA ASSESSMENT REPORT 11034 INFO CLASS 3

LOCATION: LAT. 53 56.2 LONG. 127 3.2 NTS: 93E/14E

CLAIMS: SECOND

OPERATOR: UTAH MINES

AUTHOR: HOLLAND, G.L.

COMMODITIES: COPPER, MOLYBDENUM, ZINC

DESCRIPTION: TRACHYTIC BASALT/ANDESITE/DACITE PORPHYRIES OF THE HAZELTON GROUP (JURASSIC) ARE INTRUDED BY STOCKS AND DYKES OF QUARTZ MONZONITE AND QUARTZ FELDSPAR PORPHYRY COMPOSITION. THE DOMINANT FRACTURE SYSTEMS STRIKE NORTHWESTERLY AND NORTH-NORTHEASTERLY. PYRITE COMMONLY OCCURS IN FRACTURES. THE QUARTZ MONZONITE SHOWS A WEAKLY DEVELOPED QUARTZ STOCKWORK MINERALIZED WITH MINOR CHALCOPYRITE AND MOLYBDENITE.

WORK DONE:
GEOL 1:5000
MAGG 68.6 KM
IPOL 68.6 KM
LINE 53.5 KM

REFERENCES:
A.R. 11034
M.I. 093E 053-DUAL

491 BLACKFLY

MINING DIV: OMINECA ASSESSMENT REPORT 10683 INFO CLASS 3

LOCATION: LAT. 53 52.9 LONG. 126 52.5 NTS: 93E/15W

CLAIMS: BLACKFLY

OPERATOR: UNION CARBIDE CAN.

AUTHOR: CAWTHORN, N.G.

DESCRIPTION: FELDSPAR PORPHYRY VOLCANIC ROCKS AND ASSOCIATED INTRUSIVES OF INTERMEDIATE TO FELSIC COMPOSITION OF THE ENDAKO GROUP (EOCENE-MIOCENE) CONTAIN LARGE PYRITE-BEARING HYDROTHERMAL ALTERATION ZONES.

WORK DONE:
GEOL 1:5000
SOIL 147;MULTIELEMENT

REFERENCES: A.R. 10683

492 WH

MINING DIV: OMINECA ASSESSMENT REPORT 11094 INFO CLASS 4

LOCATION: LAT. 53 49.8 LONG. 126 46.8 NTS: 93E/15W

CLAIMS: WH

OPERATOR: SHELFORD, JOHN

AUTHOR: SHELFORD, J.

DESCRIPTION: ALKALINE IGNEOUS ROCKS INTRUDE METAMORPHIC COUNTRY ROCKS AND APPEAR TO BE FEEDERS TO VOLCANIC COVER ROCKS (TERTIARY). VERY LITTLE BEDROCK IS EXPOSED. ONE GRANITIC OUTCROP IS HEAVILY PYRITIC.

WORK DONE: DIAD 40.2 M;2 HOLES
ROCK 5;MO,CU,PB,ZN,AU,AG

REFERENCES: A.R. 11094

NECHAKO RIVER 93F

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493 TATE

MINING DIV: OMINECA ASSESSMENT REPORT 10836 INFO CLASS 3

LOCATION: LAT. 53 15.0 LONG. 124 35.9 NTS: 93F/ 2E 93F/ 7E

CLAIMS: TATE

OPERATOR: BP MIN.

AUTHOR: SMITH, M.D. MATYSEK, P.

DESCRIPTION: ANDESITIC AND SEDIMENTARY ROCKS OF THE HAZELTON GROUP (JURASSIC) ARE INTRUDED BY QUARTZ DIORITE. A NORTHWEST STRIKING FAULT SEPARATES THE VOLCANIC AND SEDIMENTARY ROCKS. EPIDOTE AND CHLORITE ARE WITHIN THE PORPHYRITIC ANDESITE. INTRUSIVE CONTACT METAMORPHIC EFFECT IS MINOR INCLUDING QUARTZ-CARBONATE VEINS, MINOR PYRITE AND CHALCOPYRITE.

WORK DONE: SOIL 89;MULTIELEMENT
SILT 59;MULTIELEMENT
GEOL 1:20000

REFERENCES: A.R. 10836

494 MSTSACHA

MINING DIV: OMINECA ASSESSMENT REPORT 10315 INFO CLASS 3

LOCATION: LAT. 53 5.9 LONG. 124 53.1 NTS: 93F/ 2W

CLAIMS: MSTSACHA

OPERATOR: PLACER DEV.

AUTHOR: LIVINGSTONE, K. HARIVEL, C.

DESCRIPTION: THE ROCKS CONSIST OF RHYOLITE, CYRSTAL TUFFS, BRECCIAS, ANDESITE, ARGILLITE, MINOR LIMESTONE AND GRANITIC DYKES. A MANGANIFEROUS JASPEROID UNIT IS ASSOCIATED WITH THE RHYOLITIC ROCKS.

WORK DONE: SOIL 89;AU,AS,CU,PB,ZN,AG
SILT 21;AU,AS,CU,PB,ZN,AG
ROCK 14;AU,AS,CU,PB,ZN,AG

REFERENCES: A.R. 9632,10315

495 MSTSACHA

MINING DIV: OMINECA ASSESSMENT REPORT 10638 INFO CLASS 3

LOCATION: LAT. 53 5.4 LONG. 124 53.0 NTS: 93F/ 2W

CLAIMS: MSTSACHA

OPERATOR: PLACER DEV.

AUTHOR: KIMURA, E.T.

DESCRIPTION: THE TAKLA GROUP (UPPER TRIASSIC) BASALTIC FLOW ROCKS, TUFFS AND RHYODACEITE ARE INTRUDED BY GRANITE GRANODIORITE AND QUARTZ DIORITE (UPPER JURASSIC). MINOR PYRITE AND RARE CHALCOPYRITE OCCUR LOCALLY AS DISSEMINATIONS AND TINY VEINLETS IN SILICIFIED, FLOW-BANDED RHYODACITE AND ANDESITE.

WORK DONE: SOIL 195;CU,PB,ZN,AG,AU

REFERENCES: A.R. 9632,10315,10638

496 PEM

MINING DIV: OMINECA ASSESSMENT REPORT 11051 INFO CLASS 3

LOCATION: LAT. 53 50.8 LONG. 124 51.7 NTS: 93F/ 2W

CLAIMS: PEM

OPERATOR: GRANGES EX.

AUTHOR: ZBITNOFF, G.W.

DESCRIPTION: THE PROPERTY IS COVERED BY AN OVERBURDEN OF VOLCANIC BRECCIAS, QUARTZ-EYE DACITES, TUFFS AND METASEDIMENTARY FLOAT ROCKS. THESE ARE INFERRED TO BE OF THE OOTSA LAKE GROUP (CRETACEOUS/TERTIARY).

WORK DONE: SOIL 220;PB,ZN,AG
MAGG 20.8 KM

REFERENCES: A.R. 6384,7803,11051

497 LAID

MINING DIV: OMINECA ASSESSMENT REPORT 10832 INFO CLASS 3

LOCATION: LAT. 53 14.7 LONG. 125 8.2 NTS: 93F/ 3E

CLAIMS: LAID, GRAN

OPERATOR: BP MIN.

AUTHOR: SMITH, M.D. HOFFMAN, S.J.

DESCRIPTION: FOSSILIFEROUS SEDIMENTARY ROCKS, INTERMEDIATE TO FELSIC FLOW AND PYROCLASTIC ROCKS, AND BRECCIATED ROCKS OF THE LOWER HAZELTON GROUP ARE INTRUDED BY A GRANODIORITE BATHOLITH. THESE ROCKS ARE CUT BY A SERIES OF FAULTS. SEVERAL GOSSAN ZONES INCLUDE MINOR PYRITE, ARSENOPYRITE AND CHALCOPYRITE. A BROAD BASE METAL-SILVER ANOMALY IS INDICATED. OUTCROPS FORM LESS THAN 5% OF THE SURFACE.

WORK DONE: GEOL 1:20000
LINE 100.7 KM
SOIL 1047;MULTIELEMENT
SILT 105;MULTIELEMENT

REFERENCES: A.R. 10832

498 RANGE

MINING DIV: OMINECA ASSESSMENT REPORT 10899 INFO CLASS 3

LOCATION: LAT. 53 12.2 LONG. 125 2.6 NTS: 93F/ 3E

CLAIMS: RANGE

OPERATOR: BP MIN.

AUTHOR: MATYSEK, P. SMITH, M.

DESCRIPTION: SHALE, SILTSTONE, TUFF AND COARSER CLASTIC ROCKS (LOWER JURASSIC) ARE OVERLAIN BY ANDESITIC VOLCANIC ROCKS (LOWER JURASSIC), AND BY A FELSIC VOLCANIC UNIT (TERTIARY). THE ROCKS OF JURASSIC AGE ARE CUT BY SEVERAL INTRUSIVES (TERTIARY ?), THE MOST PROMINENT BEING A 200 TO 300 METRES WIDE QUARTZ MONZONITE DYKE. PYRITE OCCURS IN FRACTURES AND QUARTZ VEINS CUTTING THE SEDIMENTARY ROCKS.

WORK DONE: GEOL 1:10000
SOIL 731;MULTIELEMENT
ROCK 69;MULTIELEMENT
TREN 550.0 M;4 TRENCHES
LINE 77.3 KM

REFERENCES: A.R. 10899

499 ROCKS

MINING DIV: OMINECA ASSESSMENT REPORT 10787 INFO CLASS 4

LOCATION: LAT. 53 12.4 LONG. 125 4.6 NTS: 93F/ 3E

CLAIMS: ROCKS

OPERATOR: BENAMY HOLDINGS

AUTHOR: HOLT, E.S.

DESCRIPTION: ROCK OUTCROPS CONSIST OF FRACTURED AND PYRITIC ARGILLITES, SHALE, INTERBEDDED PYROCLASTIC ROCKS AND ANDESITE. GEOCHEMICAL RESULTS RANGE UP TO 10 TIMES BACKGROUND.

WORK DONE: SOIL 76;CU,PB,ZN,AG

REFERENCES: A.R. 10787

500 PRECIOUS METALS

MINING DIV: OMINECA ASSESSMENT REPORT 10323 INFO CLASS 3

LOCATION: LAT. 53 26.0 LONG. 125 30.4 NTS: 93F/ 5E 93F/ 6W

CLAIMS: PRECIOUS METAL

OPERATOR: RICHARDS, G.G.

AUTHOR: LIVINGSTONE, K. HARIVEL, C.

DESCRIPTION: ANDESITIC FLOW ROCKS, MINOR CALCARENITE, RHYOLITIC AND ASSOCIATED SEDIMENTARY ROCKS ARE CUT BY PLUGS OR SMALL STOCKS OF FELDSPAR PORPHYRY.

WORK DONE: SOIL 105;MO,AU,AS
ROCK 21;MO,AU,AS

REFERENCES: A.R. 9653,10323

501 CHILI

MINING DIV: OMINECA ASSESSMENT REPORT 10639 INFO CLASS 3

LOCATION: LAT. 53 25.3 LONG. 124 36.2 NTS: 93F/ 7E

CLAIMS: CHILI, GAS, JOURNEY

OPERATOR: RIOCANEX

AUTHOR: MCCLINTOCK, J.

DESCRIPTION: SPARSE OUTCROPS ON THE PROPERTY CONFORM TO THE REGIONAL GEOLOGY: CHERT-PEBBLE CONGLOMERATE INTERBEDDED WITH FINE CLASTIC SEDIMENTARY ROCKS OF THE HAZELTON GROUP (JURASSIC). GEOCHEMICAL RESULTS INDICATE NORTHERLY TRENDING COPPER AND COINCIDENT SILVER ANOMALIES.

WORK DONE: SOIL 1375;CU,ZN,AG

REFERENCES: A.R. 10639

502 CHU

MINING DIV: OMINECA ASSESSMENT REPORT 10850 INFO CLASS 3

LOCATION: LAT. 53 20.1 LONG. 124 32.7 NTS: 93F/ 7E

CLAIMS: CHU

OPERATOR: ARMCO MIN. EX.

AUTHOR: OSTENSOE, E.

COMMODITIES: MOLYBDENUM

DESCRIPTION: DRILLING INTERSECTED PORPHYRITIC ANDESITE MOTTLED GREENISH DUE TO ALTERATION, QUARTZITE AND/OR RHYOLITE, ARGILLITE, A SERIES OF BLACK BASALT DYKES AND A PORPHYRITIC QUARTZ MONZONITE DYKE. PYRITE, PYRRHOTITE AND MOLYBDENITE OCCUR IN QUARTZ VEINLET STOCKWORK.

WORK DONE: DIAD 797.7 M;2 HOLES,NQ
SAMP 207;CU,MO,30W,AG,AU

REFERENCES: A.R. 8476,9691,10850
M.I. 093F 001-CHU

503 MOLLY-ENCO 1 FR., MOLLY 8 ENCO 2 FR., MOLLY 9

MINING DIV: OMINECA ASSESSMENT REPORT 10314 INFO CLASS 4

LOCATION: LAT. 54 0.0 LONG. 124 49.9 NTS: 93F/15W 93K/ 2W

CLAIMS: MOLLY, MJM, DB, STREP

OPERATOR: ROCKWELL MIN.

AUTHOR: MILLINOFF, T.B.

COMMODITIES: MOLYBDENUM

DESCRIPTION: MOLYBDENITE OCCURS IN THE TOPLEY INTRUSIVES (JURASSIC-CRETACEOUS). THERE ARE NUMEROUS TOPLEY GRANITIC DYKES AND ENDAKO (OLIGOCENE-MIOCENE) MAFIC DYKES. MOLYBDENITE OCCURS IN QUARTZ VEINS AND FRACTURES CUTTING QUARTZ MONZONITE AND GRANITE. THE GENERAL STRUCTURAL TREND OF THE VEINS IS 060 TO 070 DEGREES.

WORK DONE: EMGR SOIL SAMPLE CONDUCT

REFERENCES: A.R. 2841,2842,2843,5018,5489,8470,9110,
9368,10314
M.I. 093F 012-MOLLY/ENCO FR.;093F 013-

PRINCE GEORGE 93G

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504 G

MINING DIV: CARIBOO ASSESSMENT REPORT 11061 INFO CLASS 3

LOCATION: LAT. 53 12.1 LONG. 122 21.4 NTS: 93G/ 1W

CLAIMS: G

OPERATOR: GABRIEL RES.

AUTHOR: TROUP, A.G. RIDLEY, J.C.

DESCRIPTION: BLACK PHYLLITES (UPPER TRIASSIC) ARE FLANKED BY ROCKS OF THE TAKLA GROUP (UPPER TRIASSIC/LOWER JURASSIC) TO THE WEST AND SYENITE TO DIORITE, MINOR PYROXINITE, SERPENTINITE AND APLITE DYKES OF THE NAVER INTRUSIONS (EARLY CRETACEOUS) TO THE EAST. THESE ROCKS ARE OVERLAIN BY (TERTIARY) ROCKS CONTAINING DIATOMITE AND LIGNITE. PYRITIC QUARTZ VEINS THAT CUT CARBONATIZED INTRUSIVE AND TAKLA ANDESITE ARE ANOMALOUS IN GOLD AND ANTIMONY CONTENT.

WORK DONE:		
	GEOL	1:5000
	ROCK	39;AU
	SOIL	464;AU,SB
	SILT	3;AU,AG,CU,PB,ZN,W
	EMGR	15.5 KM

REFERENCES: A.R. 11061

505 YORK

MINING DIV: CARIBOO ASSESSMENT REPORT 10599 INFO CLASS 3

LOCATION: LAT. 53 17.8 LONG. 122 45.0 NTS: 93G/ 7E 93G/ 7W

CLAIMS: YORK

OPERATOR: LONG LAC MIN. EX.

AUTHOR: SO, Y.M.

DESCRIPTION: ROCK OUTCROPS EXPOSED IN ROADCUTS ARE MAINLY METASILTSTONE OF THE CARIBOO GROUP (CAMBRIAN), SHALE (TRIASSIC-JURASSIC), AND INTRUSIVE RHYOLITE AND GRANITE DYKES. DRILLING INTERSECTED PYRRHOTITE, PYRITE, MINOR MOLYBDENITE AND CHALCOPYRITE IN METADACITE.

WORK DONE: PERD 457.2 M;7 HOLES
ROCK 146;CU,MO
ROAD 2.4 KM

REFERENCES: A.R. 10599

506 BOBTAIL

MINING DIV: CARIBOO ASSESSMENT REPORT 10828 INFO CLASS 4

LOCATION: LAT. 53 36.8 LONG. 123 25.8 NTS: 93G/11W

CLAIMS: BOBTAIL

OPERATOR: CAMPBELL RES.

AUTHOR: WILSON, R.

DESCRIPTION: THE PROPERTY IS UNDERLAIN BY THICK GLACIAL DEPOSITS AND SCARCE OUTCROPS OF ULTRAMAFIC ROCKS.

WORK DONE: SOIL 23;AU
SILT 16;HEAVY MINERALS

REFERENCES: A.R. 10828

507 LOON

MINING DIV: CARIBOO ASSESSMENT REPORT 10706 INFO CLASS 3

LOCATION: LAT. 53 50.5 LONG. 122 6.9 NTS: 93G/16E

CLAIMS: NOOK, MAR

OPERATOR: COMAPLEX RES. INT.

AUTHOR: LINTOTT, K.G.

COMMODITIES: COPPER

DESCRIPTION: THE ROCKS ARE GREY TO BUFF COLOURED CHERT, ARGILLITE, BASALT AND RELATED PYROCLASTICS OF PALEOZOIC AGE.

WORK DONE: EMAB 58.6 KM
MAGA 58.6 KM

REFERENCES: A.R. 10706
M.I. 093G 001-LOON

MCBRIDE 93H

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508 BLAST

MINING DIV: CARIBOO ASSESSMENT REPORT 10938 INFO CLASS 4

LOCATION: LAT. 53 9.6 LONG. 121 37.9 NTS: 93H/ 4E

CLAIMS: BLAST, DOREEN

OPERATOR: PAYLODE EX.

AUTHOR: SOMERVILLE, W.R.

DESCRIPTION: FOLIATED QUARTZITE, PHYLLITE AND VOLCANICLASTIC KAZA AND CARIBOO ROCKS ARE CUT BY QUARTZ VEINS.

WORK DONE: PROS 1:12500
SILT 13;MULTIELEMENT

REFERENCES: A.R. 10936,10937,10938

509 LAST

MINING DIV: CARIBOO ASSESSMENT REPORT 10936 INFO CLASS 4

LOCATION: LAT. 53 9.6 LONG. 121 37.9 NTS: 93H/ 4E

CLAIMS: LAST

OPERATOR: PAYLODE EX.

AUTHOR: SOMERVILLE, W.R.

DESCRIPTION: HIGHLY ALTERED AND SHEARED SEDIMENTARY AND VOLCANICLASTIC ROCKS OF THE KAZA AND CARIBOO GROUPS (PROTEROZOIC) ARE CUT BY QUARTZ/CARBONATE/SULPHIDE VEINS.

WORK DONE: PROS 1:12500
SILT 16;MULTIELEMENT
ROAD 2.5 KM

REFERENCES: A.R. 10936

510 LAST

MINING DIV: CARIBOO ASSESSMENT REPORT 10937 INFO CLASS 4

LOCATION: LAT. 53 9.6 LONG. 121 37.9 NTS: 93H/ 4E

CLAIMS: LAST

OPERATOR: PAYLODE EX.

AUTHOR: SOMERVILLE, W.R.

DESCRIPTION: FOLIATED QUARTZITE,PHYLLITE AND VOLCANICLASTIC KAZA AND CARIBOO ROCKS ARE CUT BY QUARTZ VEINS.

WORK DONE: PROS 1:12500
SILT 24;MULTIELEMENT

REFERENCES: A.R. 10936,10937

511 WHIPSAW

MINING DIV: CARIBOO ASSESSMENT REPORT 10620 INFO CLASS 3

LOCATION: LAT. 53 7.8 LONG. 121 37.9 NTS: 93H/ 4E

CLAIMS: WHIPSAW

OPERATOR: CAMPBELL, K. VINCENT

AUTHOR: CAMPBELL, K.V.

DESCRIPTION: OUTCROPS ARE FEW. ONE TYPE APPEARS TO BE A FOLIATED MICACEOUS QUARTZITE MEMBER OF THE DOWNEY SUCCESSION (MISSISSIPPIAN-PERMIAN). THE OTHER ROCK TYPE ON THE PROPERTY IS BLACK PHYLLITES AND ARGILLITES DIPPING MODERATELY TO STEEPLY NORTHEAST AND SOUTHWEST (DEVONIAN-MISSISSIPPIAN). THE ROCKS ARE TIGHTLY FOLDED, OVERTURNED AND SHEARED.

WORK DONE: SOIL 223;AS

REFERENCES: A.R. 9560,10620

512 FREELANCE, P.M.L. 6708

MINING DIV: CARIBOO ASSESSMENT REPORT 10640 INFO CLASS 3

LOCATION: LAT. 53 1.5 LONG. 121 57.0 NTS: 93H/ 4W

CLAIMS: WINGDAM

OPERATOR: TANACANA MINES

AUTHOR: ENGLUND, R.J.

COMMODITIES: PLACER GOLD, GOLD, SILVER

DESCRIPTION: REGIONAL GEOLOGY INDICATES THAT THE CLAIMS ARE UNDERLAIN BY QUARTZITE, ARGILLITE, SLATE AND LIMESTONE OF THE CARIBOO SERIES, AND BY SHALES, ARGILLITE AND GREENSTONE OF THE QUESNEL RIVER GROUP. THE STRATA TREND NORTHWESTERLY. THE ROCKS ARE CUT BY FAULTS WHICH STRIKE NORTHERLY.

WORK DONE: EMGR 4.0 KM
ROAD 5.3 KM

REFERENCES: A.R. 7550,8269,9740,10640
M.I. 093H 012-P.M.L. 6708;093H 028-FREELANCE

513 FREELANCE, P.M.L. 6708

MINING DIV: CARIBOO ASSESSMENT REPORT 10815 INFO CLASS 3

LOCATION: LAT. 53 1.4 LONG. 121 57.0 NTS: 93H/ 4W

CLAIMS: WINGDAM

OPERATOR: TANACANA MINES

AUTHOR: WEYMARK, W.J.

COMMODITIES: PLACER GOLD, GOLD, SILVER

DESCRIPTION: THE UNDERLYING ROCKS ARE CONGLOMERATE, ARGILLITE, PHYLLITE, SCHIST AND LIMESTONE OF THE KAZA GROUP AND SNOWSHOE FORMATION, AND PHYLLITE, ARGILLITE, MINOR SANDSTONE, LIMESTONE AND QUARTZITE OF TRIASSIC AGE. THE AREA IS KNOWN FOR PLACER GOLD OCCURRENCES.

WORK DONE: DIAD 232.3 M;6 HOLES,NQ
SAMP 8;CU,PB,ZN (AU,AG)

REFERENCES: A.R. 7550,8269,9740,10640,10815
M.I. 093H 012-P.M.L. 6708;093H 028-
FREELANCE

514 ANTLER

MINING DIV: CARIBOO ASSESSMENT REPORT 10731 INFO CLASS 3

LOCATION: LAT. 53 19.9 LONG. 121 30.6 NTS: 93H/ 5E

CLAIMS: ANTLER

OPERATOR: ESSO RES. CAN.

AUTHOR: MELYNK, W.

DESCRIPTION: PILLOW BASALTS, FLOW BRECCIAS AND INTERMEDIATE VOLCANIC ROCKS OF THE ANTLER FORMATION (LOWER MISSISSIPPIAN) FORM PART OF THE NORTHWESTERLY TRENDING BLACK STUART SYNCLINORIUM. PYRITE IS DISSEMINATED THROUGHOUT THE VOLCANIC ROCKS.

WORK DONE: GEOL 1:1000
SOIL 284;AU,AS,SB
ROCK 15;AU,AS,SB
SAMP 12;AU,AS,SB

REFERENCES: A.R. 10731

515 WD

MINING DIV: CARIBOO ASSESSMENT REPORT 10607 INFO CLASS 3

LOCATION: LAT. 53 28.5 LONG. 121 27.3 NTS: 93H/ 5E 93H/ 6W

CLAIMS: WD

OPERATOR: KENNCO EX. (WESTERN)

AUTHOR: WESTERMAN, C.J.

COMMODITIES: LEAD, ZINC, BARITE

DESCRIPTION: MURAL FORMATION LIMESTONE (CAMBRIAN) IS THRUST WESTERLY OVER THE BLACK STUART FORMATION ARGILLITE AND CHERT (DEVONIAN). THE FAULT DIPS 40 DEGREES EASTERLY. IT IS A ZONE OF SILICIFICATION, BRECCIATION AND QUARTZ CONTAINING POCKETS OF SPHALERITE-GALENA-BARITE MINERALIZATION.

WORK DONE: GEOL 1:5000
DIAD 323.4 M;4 HOLES,NQ
SAMP 37; PB,ZN

REFERENCES: A.R. 10607
M.I. 093H 072-WD

MCLEOD LAKE 93J

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516 SASK 1-37

MINING DIV: CARIBOO ASSESSMENT REPORT 10643 INFO CLASS 3

LOCATION: LAT. 54 55.0 LONG. 123 55.0 NTS: 93J/13W

CLAIMS: SASK 1-37, STUART 1-5

OPERATOR: SELCO

AUTHOR: WALCOTT, P.E.

DESCRIPTION: G.S.C. MAPPING SHOWS TILL, GRAVEL, SAND, SILT AND CLAY. THE INFERRED BEDROCKS ARE TAKLA GROUP ANDESITIC AND BASALTIC FLOWS, TUFFS AND BRECCIAS OF UPPER TRIASSIC-LOWER JURASSIC AGE.

WORK DONE: EMGR 78.9 KM
MAGG 88.0 KM

REFERENCES: A.R. 10643
GSC MAP 2-1962

517 SASK 25-30

MINING DIV: CARIBOO ASSESSMENT REPORT 11258 INFO CLASS 4

LOCATION: LAT. 54 55.0 LONG. 123 55.0 NTS: 93J/13W

CLAIMS: SASK 25-30

OPERATOR: SELCO

AUTHOR: FARMER, R.

DESCRIPTION: DRILLING INTERSECTED 27 METRES OF OVERBURDEN FOLLOWED BY INTERCALATED PYRITIC BLACK SHALE, LIMY WACKE, MAFIC ALKALINE FLOW AND VOLCANICLASTIC ROCKS.

WORK DONE: DIAD 89.0 M;1 HOLE,BQ
SAMP 37;CU,ZN,AU,AG

REFERENCES: A.R. 10643,11258

518 SASK 38

MINING DIV: CARIBOO ASSESSMENT REPORT 11112 INFO CLASS 3

LOCATION: LAT. 54 53.3 LONG. 123 48.2 NTS: 93J/13W

CLAIMS: SASK 38

OPERATOR: SELCO

AUTHOR: WHITE, G.E.

DESCRIPTION: THE GEOLOGY IS INFERRED TO BE A SERIES OF ANDESITES AND BASALTIC FLOW ROCKS WITH SEDIMENTARY EQUIVALENTS (UPPER TRIASSIC) AND CALC-ALKALINE INTRUSIVE ROCKS (JURASSIC).

WORK DONE: LINE 10.7 KM
MAGG 10.7 KM
EMGR 10.7 KM

REFERENCES: A.R. 11112

519 SASK 39-41

MINING DIV: CARIBOO ASSESSMENT REPORT 11111 INFO CLASS 3

LOCATION: LAT. 54 55.9 LONG. 123 45.6 NTS: 93J/13W

CLAIMS: SASK 39-41

OPERATOR: SELCO

AUTHOR: WHITE, G.E.

DESCRIPTION: MOST OF THE AREA IS COVERED BY OVERBURDEN. INFERRED BEDROCKS ARE ANDESITE/BASALT FLOW ROCKS AND SEDIMENTARY EQUIVALENTS (UPPER TRIASSIC), AND CALC-ALKALINE INTRUSIVES (LOWER JURASSIC).

WORK DONE: EMGR 16.0 KM
MAGG 16.0 KM
LINE 16.0 KM

REFERENCES: A.R. 11111

520 SASK 39-41

MINING DIV: CARIBOO   ASSESSMENT REPORT 11259   INFO CLASS 3

LOCATION: LAT. 54 55.9 LONG. 123 45.6   NTS: 93J/13W

CLAIMS: SASK 39-41

OPERATOR: SELCO

AUTHOR: FARMER, R.

DESCRIPTION: DRILLING INTERSECTED 42.6 METRES OF OVERBURDEN FOLLOWED BY A REPETITIVE SEQUENCE OF GARNETIFEROUS AND FELSIC SCHISTOSE AND GNEISSIC ROCKS. ABOUT HALFWAY DOWN THE HOLE IS A LAYER OF PYRITIC BLACK SHALE. THE LAYERED ROCKS ARE CUT BY COARSE-GRAINED PEGMATITE DYKES.

WORK DONE: DIAD 92.4 M;1 HOLE,BQ
SAMP 19;CU,ZN,AU,AG

REFERENCES: A.R. 11111,11259

FORT FRASER   93K

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521 SILVER FOX

MINING DIV: OMINECA   ASSESSMENT REPORT 10647   INFO CLASS 3

LOCATION: LAT. 54 24.3 LONG. 125 24.2   NTS: 93K/ 6W

CLAIMS: WIND

OPERATOR: WINDFLOWER MIN.

AUTHOR: RYZNAR, G.

COMMODITIES: GOLD, SILVER, COPPER, LEAD, ZINC

DESCRIPTION: ARGILLITE, QUARTZITE, ANDESITIC TUFFS, FLOW ROCKS AND GREENSTONE OF THE CACHE CREEK GROUP ARE INTRUDED BY THE TOPLEY GRANITIC ROCKS. VESICULAR AND AMYGDALOIDAL BASALTS OF THE ENDAKO GROUP (TERTIARY) OCCUR IN SMALL AREAS. VEIN MINERALIZATION IN GREENSTONE CONTAINS GOLD, SILVER, COPPER, LEAD AND ZINC. THE SHOWING IS ON THE SILVER FOX C.G. CLAIM UNIT.

WORK DONE: SOIL 20;CU,MO,AG
SILT 34;CU,MO,AG

REFERENCES: A.R. 10647
M.I. 093K 026-SILVER FOX

522 MIDNIGHT

MINING DIV: OMINECA ASSESSMENT REPORT 11213 INFO CLASS 3

LOCATION: LAT. 54 30.2 LONG. 124 8.0 NTS: 93K/ 9E

CLAIMS: MIDNIGHT

OPERATOR: MORRISON, MURRAY

AUTHOR: MORRISON, M.

COMMODITIES: MERCURY

DESCRIPTION: SEDIMENTARY AND VOLCANIC FLOW ROCKS OF THE CACHE CREEK GROUP (PENNSYLVANIAN/PERMIAN) ARE HIGHLY DISRUPTED DUE TO MOVEMENT ALONG THE PINCHI FAULT AND INTRUSION OF TREMBLEUR/MURRAY RIDGE ULTRAMAFIC STOCK AND DYKES. CARBONATE ALTERATION IS CUT BY ANKERITE AND QUARTZ VEINS. CINNABAR IS VISIBLE IN SOME FRACTURES WHICH MAY BE THE EXPRESSION OF THE OUTER LIMITS OF AN EPITHERMAL SYSTEM.

WORK DONE: PROS 1:5000;1:2500
ROCK 35;MULTIELEMENT

REFERENCES: A.R. 11213
093K 046-SUNSHINE

523 MT.SYDNEY WILLIAMS, MIDDLE RIVER RIDGE, VAN DECAR CK

MINING DIV: OMINECA ASSESSMENT REPORT 10286 INFO CLASS 3

LOCATION: LAT. 54 55.4 LONG. 125 20.8 NTS: 93K/14W

CLAIMS: CR

OPERATOR: NORTHGANE MIN.

AUTHOR: VINCENT, J.S. PEZZOT, E.T.

COMMODITIES: CHROMIUM, GOLD

DESCRIPTION: THE CACHE CREEK FORMATION IS INTRUDED BY THE TREMBLEUR PERIDOTITES, DUNITES WITH MINOR PYROXINITE AND GABBROIC PHASES AND SERPENTINIZED EQUIVALENTS. CHROMITE OCCURS IN THE ULTRAMAFIC ROCKS.

WORK DONE: EMAB 310.0 KM
MAGA 310.0 KM

REFERENCES: A.R. 8135,10286
M.I. 093K 039-MT. SYDNEY WILLIAMS;
093K 040-MIDDLE RIVER RIDGE;093K 041-
VAN DECAR CK

524 SASK 1-4

MINING DIV: OMINECA ASSESSMENT REPORT 11257 INFO CLASS 3

LOCATION: LAT. 54 52.8 LONG. 124 7.8 NTS: 93K/16E

CLAIMS: SASK 1-4

OPERATOR: SELCO

AUTHOR: FARMER, R.

DESCRIPTION: DRILLING INTERSECTED 14 METRES OF OVERBURDEN FOLLOWED BY A REPETITIVE SEQUENCE OF PYRITIC CHERTY AND NON-CHERTY BLACK ARGILLITE CUT BY FRACTURES AND THIN ALKALINE DYKES.

WORK DONE: DIAD 91.4 M;1 HOLE,BQ
SAMP 27;CU,ZN,AU,AG

REFERENCES: A.R. 10643,11257

525 SASK 5-8

MINING DIV: OMINECA ASSESSMENT REPORT 11256 INFO CLASS 4

LOCATION: LAT. 54 51.2 LONG. 124 7.1 NTS: 93K/16E

CLAIMS: SASK 5-8

OPERATOR: SELCO

AUTHOR: FARMER, R.

DESCRIPTION: DRILLING INTERSECTED 12 METRES OF OVERBURDEN FOLLOWED BY 15 METRES OF SEDIMENTARY/VOLCANIC BRECCIA. THE HOLE TERMINATED IN BLACK GRAPHITIC SHALE.

WORK DONE: DIAD 83.4 M;1 HOLE,BQ
SAMP 29;CU,ZN,AG,AU

REFERENCES: A.R. 10643,11256

526 SASK 9-18

MINING DIV: OMINECA ASSESSMENT REPORT 11255 INFO CLASS 3

LOCATION: LAT. 54 51.2 LONG. 124 18.8 NTS: 93K/16W

CLAIMS: SASK 9-18

OPERATOR: SELCO

AUTHOR: FARMER, R.

DESCRIPTION: DRILLING INTERSECTED 30 TO 60 METRES OF OVERBURDEN FOLLOWED BY BLACK SHALE,MAFIC ALKALINE FLOW ROCKS AND PYRITIC BLACK CHERT.

WORK DONE: DIAD 159.8 M;2 HOLES,BQ
SAMP 16;CU,ZN,AG,AU

REFERENCES: A.R. 10643,11255

SMITHERS 93L

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527 DICK

MINING DIV: OMINECA ASSESSMENT REPORT 11214 INFO CLASS 4

LOCATION: LAT. 54 11.5 LONG. 126 27.8 NTS: 93L/ 1W

CLAIMS: DICK

OPERATOR: NORANDA EX.

AUTHOR: BRADISH, L.

DESCRIPTION: GEOLOGICAL DATA ARE NOT AVAILABLE. THE GEOPHYSICAL SURVEY TWO AREAS OF LOW CONDUCTIVITY.

WORK DONE: EMGR 3.2 KM

REFERENCES: A.R. 11214

528 SAM, GAUL

MINING DIV: OMINECA ASSESSMENT REPORT 10727 INFO CLASS 3

LOCATION: LAT. 54 9.8 LONG. 126 16.0 NTS: 93L/ 1W

CLAIMS: TAN, T, SG

OPERATOR: EQUITY SILVER

AUTHOR: PEASE, R.B.

COMMODITIES: COPPER

DESCRIPTION: SCARCE OUTCROPS INDICATE LITHOLOGY SIMILAR TO ARGENTIFEROUS SULPHIDE ENRICHED DACITE TUFFS AND TUFF BRECCIA SAM GOOSLY DEPOSITS TO THE NORTH. SOIL AND TILL GEOCHEMICAL ANOMALIES WARRANT SUBSURFACE EXPLORATION.

WORK DONE: SOIL 920;CU,PB,ZN,AG,HG
OBDR 73;CU,PB,ZN,AG,SB,AS

REFERENCES: A.R. 1683,5346,6985,7166,10727
M.I. 093L 256-SAM
GEM, 1969, PP. 142-147

529 T

MINING DIV: OMINECA ASSESSMENT REPORT 10869 INFO CLASS 4

LOCATION: LAT. 54 10.8 LONG. 126 16.7 NTS: 93L/ 1W

CLAIMS: T

OPERATOR: EQUITY SILVER MINES

AUTHOR: PEASE, R.B.

DESCRIPTION: LAPILLI AND ASH TUFFS (CRETACEOUS) ARE OVERLAIN BY ANDESITIC FLOW ROCKS DIPPING 45 DEGREES TO THE WEST. PYRITE IN FRACTURES, VEINS AND DISSEMINATIONS IS UBIQUITOUS IN THE TUFFS OF CRETACEOUS AGE.

WORK DONE: DIAD 80.8 M; 2 HOLES, NQ

REFERENCES: A.R. 1633,5346,6985,7166,10727,10869
GEM, 1969 PP. 142-147

530 IRK

MINING DIV: OMINECA ASSESSMENT REPORT 10449 INFO CLASS 3

LOCATION: LAT. 54 11.7 LONG. 126 38.0 NTS: 93L/ 2E

CLAIMS: IRK

OPERATOR: ASARCO EX.

AUTHOR: OLSON, D.H. PORTER, J.R.

DESCRIPTION: SCARCE ROCK EXPOSURES INDICATE FLAT-LYING VOLCANICS OF THE TIP TOP HILL AND BUCK CREEK FORMATIONS. ARGENTIFEROUS SULFIDES OCCUR IN FLOAT.

WORK DONE: MAGG 14.9 KM
EMGR 14.9 KM

REFERENCES: A.R. 2427,3136,3766,4190,6283,6477,7072,
7381,7954,8857,10449

531 IRK

MINING DIV: OMINECA ASSESSMENT REPORT 10949 INFO CLASS 3

LOCATION: LAT. 54 11.7 LONG. 126 38.0 NTS: 93L/ 2E

CLAIMS: IRK

OPERATOR: ASARCO EX.

AUTHOR: GALE, R.E.

DESCRIPTION: SEVERAL PITS REACHED BEDROCK OF CALCAREOUS ARKOSE OR GREYWACKE CONGLOMERATE CARRYING PYRITE, GALENA AND SPHALERITE. SHEARED, RED ANDESITIC VOLCANIC ROCKS INDICATE FAULTING. DIORITE OR MONZONITE BOULDERS ON THE PROPERTY ARE ANOMALOUS IN SILVER, GOLD AND COPPER.

WORK DONE:
PITS 35
SOIL 58;MULTIELEMENT
ROCK 32;MULTIELEMENT

REFERENCES: A.R. 2427,3136,3766,4190,6283,6477,7072,
7381,7954,8857,10449,10949

532 CODE

MINING DIV: OMINECA ASSESSMENT REPORT 10725 INFO CLASS 3

LOCATION: LAT. 54 9.3 LONG. 126 54.3 NTS: 93L/ 2W

CLAIMS: FENTON

OPERATOR: CHURCHILL ENERGY

AUTHOR: WHITE, G.E.

COMMODITIES: SILVER, LEAD, ZINC

DESCRIPTION: SEDIMENTARY AND VOLCANIC ROCKS OF THE HAZELTON GROUP (MESOZOIC-TERTIARY) ARE INTRUDED BY THE OWEN HILL GRANITIC STOCK AND FENTON CREEK VOLCANIC ROCKS. THE PRESENCE OF FELSIC VOLCANICS, INTRUSIVES AND FAULTING INDICATES A FAVOURABLE LOCATION FOR MINERALIZATION.

WORK DONE:
LINE 17.7 KM
GEOL 1:2500
SOIL 453;CU,MO,PB,ZN,AG
IPOL 9.0 KM
MAGG 15.0 KM
EMGR 15.0 KM

REFERENCES: A.R. 6172,9416,10725

M.I. 093L 004-CODE
GEM, 1972, PP. 373-379

533 A

MINING DIV: OMINECA ASSESSMENT REPORT 10892 INFO CLASS 3

LOCATION: LAT. 54 29.4 LONG. 127 40.4 NTS: 93L/ 5E

CLAIMS: NORAD, A

OPERATOR: RIOCANEX

AUTHOR: OKAMOTO, D.

COMMODITIES: COPPER, LEAD, SILVER

DESCRIPTION: VOLCANIC AND VOLCANICLASTIC ROCKS OF THE TELKWA FORMATION, HAZELTON GROUP (LOWER JURASSIC) ARE INTRUDED BY A CALC-ALKALINE MEMBER OF THE TOPLEY INTRUSIONS. THE ROCKS ARE CUT BY NUMEROUS SHEAR ZONES AND SERIES OF DYKES. TWO APPARENT STAGES OF MINERALIZATION CONFINED TO SHEAR ZONES INCLUDE PYRITE, CHALCOPYRITE, GALENA, CHALCOCITE, BORNITE, MALACHITE, AND COVELLITE IN QUARTZ AND CALCITE GANGUE.

WORK DONE: GEOL 1:5000
SOIL 325;AG,AU,CU
ROCK 136;AG,AU,CU

REFERENCES: A.R. 10444,10892
M.I. 093L 072-A

534 ED

MINING DIV: OMINECA ASSESSMENT REPORT 10796 INFO CLASS 3

LOCATION: LAT. 54 26.0 LONG. 126 36.8 NTS: 93L/ 7E

CLAIMS: HD

OPERATOR: PLACER DEV.

AUTHOR: PETERS, A.J. BULMER, W.J.

COMMODITIES: COPPER, LEAD, ZINC, SILVER

DESCRIPTION: CHALCOPYRITE, GALENA AND SPHALERITE MINERALIZATION APPEARS TO BE RESTRICTED TO ASH FLOW ROCKS WITHIN A VARIABLE SEQUENCE OF FELSIC FLOW AND PYROCLASTIC ROCKS OF THE HAZELTON GROUP, TELKWA FORMATION.

WORK DONE:
EMGR 38.4 KM
MAGG 39.9 KM

REFERENCES:
A.R. 10796
M.I. 093L 204-ED
GEM, 1970, PP. 151-153

535 TIMBAR

MINING DIV: OMINECA ASSESSMENT REPORT 11031 INFO CLASS 2

LOCATION: LAT. 54 27.9 LONG. 126 35.3 NTS: 93L/ 7E

CLAIMS: TIMBAR, OP

OPERATOR: BRINCO MIN

AUTHOR: LOHMAN, G.H.T. WHITING, B.H.

COMMODITIES: COPPER

DESCRIPTION: NATIVE COPPER OCCURS IN FRACTURES, QUARTZ-CALCITE CONCRETIONS AND FRACTURE FILLING QUARTZ-CALCITE VEINS CUTTING ANDESITE/BASALT FLOW ROCKS AND TUFFS OF THE HAZELTON GROUP, TELKWA FORMATION. ASSOCIATED COPPER MINERALS ARE MACHACHITE, CHALCOCITE, TETRAHEDRITE, BORNITE AND CHALCOPYRITE.

WORK DONE:
LINE 45.0 KM
GEOL 1:2500
SOIL 1595;CU,ZN,AG
MAGG 42.0 KM
EMGR 8.0 KM

REFERENCES:
A.R. 11031
M.I. 092L 264-TIMBAR

536 BAR

MINING DIV: OMINECA ASSESSMENT REPORT 10903 INFO CLASS 3

LOCATION: LAT. 54 26.3 LONG. 126 51.6 NTS: 93L/ 7W

CLAIMS: GOOCH

OPERATOR: SMD MIN.

AUTHOR: HOWE, D.

COMMODITIES: MOLYBDENUM, COPPER

DESCRIPTION: VOLCANICLASTIC AND SEDIMENTARY ROCKS OF THE HAZELTON GROUP (LOWER JURASSIC) ARE INTRUDED BY A QUARTZ FELDSPAR PORPHYRY PLUG. ADVANCED ARGILLIC ALTERATION ENVELOPES THE PLUG AND A WELL DEVELOPED QUARTZ STOCKWORK WITH FINE-GRAINED MOLYBDENITE MINERALIZATION IS ASSOCIATED WITH THE ALTERATION. PYRITE IS WIDESPREAD THROUGHOUT THE ALTERED ZONE IN DISSEMINATED AND VEINLET FORM.

WORK DONE: GEOL 1:5000
ROCK 11;MULTIELEMENT
SILT 29;MULTIELEMENT
SOIL 280;MULTIELEMENT

REFERENCES: A.R. 10903
M.I. 093L 032-BAR

537 VAN

MINING DIV: OMINECA ASSESSMENT REPORT 10563 INFO CLASS 3

LOCATION: LAT. 54 17.4 LONG. 126 47.5 NTS: 93L/ 7W

CLAIMS: MOUND, VAN, WYCK

OPERATOR: CHURCHILL ENERGY

AUTHOR: MOWAT, U.

COMMODITIES: COPPER

DESCRIPTION: VOLCANIC ROCKS OF THE TELKWA FORMATION (JURASSIC) ARE INTRUDED BY GRANITIC PLUGS. PYRITE, CHALCOPYRITE AND BORNITE ARE ASSOCIATED WITH QUARTZ IN BASALT.

WORK DONE: GEOL 1:2500

REFERENCES: A.R. 797,2844,6311,10563
M.I. 093L 202-VAN

538 GOLDEN EAGLE, GOLD

MINING DIV: OMINECA ASSESSMENT REPORT 10656 INFO CLASS 3

LOCATION: LAT. 54 34.5 LONG. 126 14.7 NTS: 93L/ 9E

CLAIMS: SILVER CUP

OPERATOR: BISHOP MINES

AUTHOR: STANLEY, C.H.

COMMODITIES: SILVER, LEAD, ZINC, COPPER, GOLD

DESCRIPTION: THE UNDERLYING ROCKS ARE RHYOLITES, ANDESITES AND TUFFS OF THE TELKWA FORMATION, AND ARGILLITES AND SHALES OF THE ENDAKO GROUP. GALENA, SPHALERITE, PYRITE, CHALCOPYRITE, TETRAHEDRITE, FREIBERGITE AND NATIVE SILVER OCCUR IN VARIOUS QUARTZ VEIN SYSTEMS AND VOLCANIC WALL ROCKS WITHIN A BLEACHED ALTERATION ZONE.

WORK DONE:
GEOL 1:1200
EMGR 7.6 KM
DIAD 155.0 M;4 HOLES,HQ
SAMP 30;PB,ZN,AG,AU,CU

REFERENCES:
A.R. 6771,9938,10656
M.I. 093L 015-GOLDEN EAGLE;093L 016-GOLD

539 COPE

MINING DIV: OMINECA ASSESSMENT REPORT 10684 INFO CLASS 3

LOCATION: LAT. 54 45.0 LONG. 126 37.6 NTS: 93L/10E 93L/15E

CLAIMS: COPE

OPERATOR: L'ORSA, ANTHONY

AUTHOR: L'ORSA, A.

DESCRIPTION: SPARSE OUTCROPS CONSIST OF PYROCLASTIC ROCKS OF INTERMEDIATE COMPOSITION. THESE HAZELTON GROUP ROCKS STRIKE NORTHEAST AND NORTHWEST. MINOR TETRAHEDRITE AND GALENA OCCUR IN FRACTURES AND DISSEMINATIONS IN PYRITIZED AND CARBONATIZED TUFFS.

WORK DONE: PROS 1:5000

REFERENCES: A.R. 10684

540 COLORADO

MINING DIV: OMINECA ASSESSMENT REPORT 10918 INFO CLASS 4

LOCATION: LAT. 54 32.2 LONG. 127 10.8 NTS: 93L/11E

CLAIMS: LE

OPERATOR: GETHING, LLOYD

AUTHOR: TOMPSON, W.D.

COMMODITIES: COPPER, SILVER

DESCRIPTION: OLD UNDERGROUND WORKINGS EXPOSE A QUARTZ VEIN WHICH DIPS 70 DEGREES WEST ALONG A FAULT CONTACT BETWEEN INTENSELY SILICIFIED VOLCANIC ROCKS ON THE HANGING WALL AND COARSE-GRAINED GRAY TUFF ON THE FOOTWALL. THE QUARTZ VEIN IS 30 TO 60 CENTIMETRES WIDE AND CONTAINS TETRAHEDRITE, MALACHITE, AND SOME PALE YELLOW ELECTRUM IN SMALL, WIRE-LIKE CRUSTS. A STRONG ZONE OF FRACTURING LIES NORTHEASTERLY ALONG STRIKE.

WORK DONE: PROS 1:240

REFERENCES: A.R. 10918
093L 043-COLORADO

541 SILVER KING

MINING DIV: OMINECA ASSESSMENT REPORT 10637 INFO CLASS 3

LOCATION: LAT. 54 54.9 LONG. 126 52.8 NTS: 93L/15W

CLAIMS: SILVER KING

OPERATOR: SILVER HILL MINES

AUTHOR: HOWARD, D.A.

COMMODITIES: GOLD, SILVER, COPPER, LEAD, ZINC

DESCRIPTION: VARICOLOURED PORPHYRITIC TUFFS, BRECCIAS AND FLOW ROCKS OF THE BRIAN BORU FORMATION (CRETACEOUS) ARE

DEFORMED BY FAULTING. DRILLING AND OLD WORKINGS INTERSECT PYRITE, LIMONITE, CHALCOPYRITE AND TETRAHEDRITE MINERALIZATION.

WORK DONE: DIAD 339.9 M;2 HOLES,NQ

REFERENCES: A.R. 10637
M.I. 093L 201-SILVER KING

542 SAT

MINING DIV: OMINECA ASSESSMENT REPORT 10688 INFO CLASS 3

LOCATION: LAT. 54 53.3 LONG. 126 25.5 NTS: 93L/16W

CLAIMS: SAT

OPERATOR: NORANDA EX.

AUTHOR: LEAHEY, M.W.

COMMODITIES: COPPER, MOLYBDENUM

DESCRIPTION: BIOTITE FELDSPAR PORPHYRY ROCKS (EOCENE) INTRUDE SEDIMENTARY AND VOLCANIC ROCKS OF THE HAZELTON GROUP. PREVIOUS DRILLING INDICATES THAT THE PORPHYRY HOSTS WEAK COPPER AND MOLYBDENITE MINERALIZATION. TRACE SPHALERITE AND GARNET.

WORK DONE: LINE 18.0 KM
GEOL 1:6000
IPOL 18.0 KM
MAGG 16.0 KM
SOIL 547;CU,MO,PB,ZN,AG
SILT 8;CU,MO,PB,ZN,AG,MN

REFERENCES: A.R. 9471,10688
M.I. 093L 224-SAT

HAZELTON 93M

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543 FORT

MINING DIV: OMINECA ASSESSMENT REPORT 10696 INFO CLASS 3

LOCATION: LAT. 55 3.8 LONG. 126 20.8 NTS: 93M/ 1W

CLAIMS: BAD NEWS, OLD FORT MTN., OFF, RAID, DDT

OPERATOR: LORNEX MIN.

AUTHOR: SERACK, M.L.

COMMODITIES: COPPER, ZINC

DESCRIPTION: ARGILLITE, SANDSTONE AND CHERT, TUFFACEOUS ROCKS AND ANDESITE ARE INTRUDED BY THREE PHASES OF GRANITIC ROCKS. MINERALIZATION IS LIMITED TO PYRITE AND MINOR CHALCOPYRITE, MALACHITE AND MINOR SPHALERITE.

WORK DONE: GEOL 1:5000
SOIL 532;CU,MO,ZN,AG
LINE 55.6 KM

REFERENCES: A.R. 8312,10696
M.I. 093M 144-FORT

544 BLUE

MINING DIV: OMINECA ASSESSMENT REPORT 11134 INFO CLASS 3

LOCATION: LAT. 55 12.3 LONG. 127 40.0 NTS: 93M/ 4E

CLAIMS: BLUE, GREEN

OPERATOR: D. GROOT LOGGING

AUTHOR: PLECASH, D.C.

DESCRIPTION: DRILLING INTERSECTED GREYWACKE, SILICEOUS SILTSTONE AND BLACK, CARBONACEOUS SHALE CUT BY MANY QUARTZ AND CARBONATE VEINLETS.

WORK DONE: DIAD 737.3 M;4 HOLES, NQ
SPOT 13.5 KM
LINE 13.5 KM
SAMP 24;CO,AG,AU(CU,PB,ZN

REFERENCES: A.R. 11134

545 GREAT OHIO, HIGHLAND BOY, ROCHER DEBOULE, VICTORIA

MINING DIV: OMINECA ASSESSMENT REPORT 11019 INFO CLASS 3

LOCATION: LAT. 55 11.7 LONG. 127 38.8 NTS: 93M/ 4E

CLAIMS: VICTORIA, SUMMIT, VIEW FR., BELLE FR.

OPERATOR: D. GROOT LOGGING

AUTHOR: PLECASH, D.C.

COMMODITIES: GOLD, COPPER, TUNGSTEN, SILVER, URANIUM, TIN, LEAD

DESCRIPTION: VOLCANIC AND SEDIMENTARY ROCKS OF THE SKEENA GROUP ARE INTRUDED BY A PORPHYRITIC GRANODIORITE AND A YOUNGER QUARTZ MONZONITE PHASE OF THE ROCHER DEBOULE STOCK. THESE ROCKS ARE CUT BY A EAST/WEST STRIKING VEIN-DYKE SYSTEM ACCOMPANIED BY POLYMETALLIC SULPHIDE MINERALIZATION.

WORK DONE:
GEOL 1:1000
SAMP 69;CU,CO,AG,AU
ROAD 9.4 KM

REFERENCES: A.R. 7779,8336,11019
M.I. 093M 069-GREAT OHIO; 093M 070-HIGHLAND BOY; 093M 071-ROCHER DEBOULE; 093M 072-VICTORIA

546 AMERICAN BOY, BABINE, ROBINSON LAKE

MINING DIV: OMINECA ASSESSMENT REPORT 11165 INFO CLASS 3

LOCATION: LAT. 55 19.0 LONG. 127 33.3 NTS: 93M/ 5E

CLAIMS: CINDY LOU, JANELLE, AB

OPERATOR: CAN-EX RES.

AUTHOR: HOMENUKE, A.M.

COMMODITIES: SILVER, GOLD, LEAD, ZINC, COPPER, ANTIMONY, MARL

DESCRIPTION: THERE ARE AT LEAST TEN SILVER-GOLD-BASE METAL BEARING VEINS ON THE PROPERTY, SOME OF WHICH HAVE SUSTAINED PRODUCTION.

WORK DONE:
SOIL 800;PB,ZN,AG,CU,AS
EMGR 6.6 KM

REFERENCES: A.R. 6789,8847,10457,11165
M.I. 093M 047-AMERICAN BOY;093M 050-BABINE;093M 103-ROBINSON LAKE

547 BARBER BILL, SLOCAN, SUNRISE, LEAD KING, SILVER PICK

MINING DIV: OMINECA ASSESSMENT REPORT 10766 INFO CLASS 3

LOCATION: LAT. 55 20.7 LONG. 127 27.3 NTS: 93M/ 6W

CLAIMS: ALPHA, VAN

OPERATOR: WESTMIN RES.

AUTHOR: CARTWRIGHT, P.A.

COMMODITIES: LEAD, ZINC, SILVER, ANTIMONY, GOLD, BISMUTH, ARSENIC

DESCRIPTION: THE NINE MILE GRANODIORITE STOCK, WHICH IS ONE OF THE BULKLEY INTRUSIONS, TRANSECTS SANDSTONE, SILTSTONE AND SHALE OF THE BOWSER GROUP. NUMEROUS QUARTZ-CARBONATE VEINS WITH LEAD, ZINC, SILVER, ANTIMONY AND GOLD MINERALIZATION OCCUR IN BOTH THE GRANODIORITE AND THE METASEDIMENTARY ROCKS.

WORK DONE:
LINE 10.6 KM
IPOL 10.6 KM
ROAD 5.0 KM

REFERENCES: A.R. 10477,10766
M.I. 093M 039-BARBER BILL;093M 042,45-SLOCAN;093M 043-SUNRISE;093M 044-LEAD KING;093M 046-SILVER PICK

548 PJ

MINING DIV: OMINECA ASSESSMENT REPORT 10915 INFO CLASS 3

LOCATION: LAT. 55 21.5 LONG. 127 27.7 NTS: 93M/ 6W

CLAIMS: PJ

OPERATOR: GLORIA RES.

AUTHOR: RITEMAN, L.A.

DESCRIPTION: IN THE NINE MILE MOUNTAIN AREA SEDIMENTARY AND VOLCANIC ROCKS OF THE HAZELTON GROUP ARE INTRUDED BY A GRANODIORITE STOCK, RELATED DYKES AND MINERALIZED QUARTZ VEINS.

WORK DONE: SOIL 142;PB,AG

REFERENCES: A.R. 10915

549 GRUNT

MINING DIV: OMINECA ASSESSMENT REPORT 10790 INFO CLASS 3

LOCATION: LAT. 55 23.8 LONG. 126 4.7 NTS: 93M/ 8E

CLAIMS: GRUNT, CUB

OPERATOR: PLACER DEV.

AUTHOR: GAREAU, M.B. KIMURA, E.T.

DESCRIPTION: DACITE TO ANDESITIC VOLCANICLASTIC ROCKS INCLUDE FEW BANDS OF GREY SILTY CARBONATE ROCKS. MAINLY THE VOLCANICLASTIC ROCKS CONTAIN ARGENTIFEROUS CHALCOPYRITE, BORNITE, GALENA, SPHALERITE AND BARITE.

WORK DONE: DIAD 396.2 M;2 HOLES,NQ

REFERENCES: A.R. 9892,10790

550 GRUNT

MINING DIV: OMINECA ASSESSMENT REPORT 10791 INFO CLASS 2

LOCATION: LAT. 55 23.8 LONG. 126 4.7 NTS: 93M/ 8E

CLAIMS: GRUNT, CUB

OPERATOR: PLACER DEV.

AUTHOR: KIMURA, E.T. CANNON, R.W.

DESCRIPTION: VOLCANIC (UPPER CRETACEOUS-TERTIARY) ROCKS ARE DOWN-FAULTED AGAINST THE SUSTUT CONGLOMERATE AND SANDSTONE. SMALL PLUGS OF QUARTZ DIORITE AND FELDSPAR PORPHYRY INTRUDE THE CONGLOMERATE. CHALCOPYRITE, BORNITE, GALENA AND SPHALERITE, APPRECIABLY ARGENTIFEROUS, OCCUR IN DACITIC TO ANDESITIC FLOW AND VOLCANICLASTIC ROCKS.

WORK DONE: SOIL 1794;CU,PB,ZN,AG,BA
ROCK 35;CU,PB,ZN,AG,BA
MAGG 22.0 KM

EMGR 22.0 KM
IPOL 3.7 KM

REFERENCES: A.R. 9892,10790,10791

MANSON RIVER 93N

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551 NATION

MINING DIV: OMINECA ASSESSMENT REPORT 10971 INFO CLASS 3

LOCATION: LAT. 55 13.5 LONG. 124 44.1 NTS: 93N/ 2E

CLAIMS: NATION, CHU

OPERATOR: WESTMIN RES.

AUTHOR: LEBLANC, E.R.

DESCRIPTION: THE PROPERTY IS SITUATED ON THE SOUTHERN PORTION OF THE HOGEM BATHOLITH WHICH IS WITHIN THE QUESNEL TROUGH. SPARSE OUTCROPS INDICATE THAT GRANODIORITE TO PORPHYRITIC MONZONITE ARE CUT BY SYENITE DYKES. TWO BRECCIA ZONES ARE NEAR THE DYKES. MAGNETITE IS A COMMON ACCESSORY MINERAL WITH TRACES OF CHALCOPYRITE AND BORNITE.

WORK DONE: SOIL 620;CU,MO,PB,ZN,AG
SILT 100;CU,MO,PB,ZN,AU

REFERENCES: A.R. 2930,3383,3384,10971

552 OVB

MINING DIV: OMINECA ASSESSMENT REPORT 10904 INFO CLASS 3

LOCATION: LAT. 55 13.0 LONG. 125 2.7 NTS: 93N/ 3E

CLAIMS: OVB

OPERATOR: PLACER DEV.

AUTHOR: PETERS, A.J. BUCKLEY, P.

DESCRIPTION: A DIORITIC INTRUSIVE ROCK EXPOSED IN A CREEK CHANNEL CONTAINS MAGNETITE, PYRITE, PYRRHOTITE, CHALCOPYRITE AND CARBONACEOUS VEIN MATERIAL.

WORK DONE: EMGR 17.7 KM
MAGG 17.7 KM

REFERENCES: A.R. 10077,10904

553 NALCUS

MINING DIV: OMINECA ASSESSMENT REPORT 11215 INFO CLASS 3

LOCATION: LAT. 55 14.1 LONG. 125 50.0 NTS: 93N/ 4W

CLAIMS: NALCUS

OPERATOR: NALCUS RES.

AUTHOR: CAMERON, R. FOX, P.E.

DESCRIPTION: THE CLAIMS COVER A PYRITIC CONTACT BETWEEN THE TAKLA GROUP ANDESITE AND THE NALCUS MOUNTAIN PINK SODA GRANITE STOCK AND APLITE DYKES.

WORK DONE: LINE 19.1 KM
SOIL 313;MULTIELEMENT

REFERENCES: A.R. 8113,9352,10366,11215

554 BLACK HAWK, FAIRVIEW, MOTHERLODE, SLATE CREEK, MANSON CR.

MINING DIV: OMINECA ASSESSMENT REPORT 10746 INFO CLASS 3

LOCATION: LAT. 55 42.4 LONG. 124 36.1 NTS: 93N/ 9W 93N/15E

CLAIMS: OPEC, QCM

OPERATOR: ANACONDA CAN. EX.

AUTHOR: RICCIO, L. SCOTT, A.

COMMODITIES: SILVER, LEAD, ZINC, COPPER, GOLD, CHROMIUM, PLACER GOLD

DESCRIPTION: A VOLCANO-SEDIMENTARY SEQUENCE OF ROCKS IS IN FAULT CONTACT WITH METAGABBROIC ROCKS, AND IS CUT BY A MAJOR FAULT MARKED BY ULTRAMAFIC ROCKS. EXTENSIVE ANKERITE-SERICITE-ALBITE-QUARTZ-PYRITE-MARIPOSITE ALTERATION ZONES OCCUR WITHIN VOLCANIC AND EPICLASTIC ROCKS.

WORK DONE:

GEOL	1:5000;1:10000
ROCK	222;MULTIELEMENT
SOIL	990;MULTIELEMENT
EMGR	40.0 KM
MAGG	72.5 KM
LINE	171.0 KM
TREN	300.0 M;4 CUTS
ROAD	1.8 KM

REFERENCES: A.R. 8956,10746
M.I. 093N 022-BLACK HAWK;093N 023-FAIRVIEW;093N 024-MOTHERLODE;093N 056-SLATE CREEK;093N 135-MANSON CR.;
093N 058-BLACK JACK GULCH;093N 059-MOSQUITO CREEK;093N 061-MANSON RIVER

555 STROH

MINING DIV: OMINECA ASSESSMENT REPORT 10702 INFO CLASS 3

LOCATION: LAT. 55 34.9 LONG. 124 22.1 NTS: 93N/ 9W

CLAIMS: BOLD

OPERATOR: ESSO RES.

AUTHOR: MELNYK, W.

COMMODITIES: MOLYBDENUM, LEAD, ZINC, COPPER, TUNGSTEN, SILVER

DESCRIPTION: A SEQUENCE OF THINLY BEDDED SHALES, LIMESTONES, SANDSTONES AND METAMORPHOSED EQUIVALENT ROCKS OF THE TAKLA GROUP (UPPER TRIASSIC) IS INTRUDED BY THE TREMBLEUR ULTRAMAFIC ROCKS NOW ALTERED TO TALC-ANKERITE SCHIST, AND A FINE-GRAINED QUARTZ DIORITE, MOLYBDENITE, GALENA, SPHALERITE, AND MINOR CHALCOPYRITE MINERALIZATION OCCURS IN QUARTZITE AND QUARTZ VEINS. BOULDER CREEK CONTAINS MINOR AMOUNTS OF PLACER GOLD, SCHEELITE AND CASSITERITE.

WORK DONE:

GEOL	1:2500,1:500
TREN	150.0 M;3 TRENCHES
SAMP	7;PB,ZN,CU,MO,AU,AG
PITS	3
SOIL	240;PB,ZN
SILT	34;PB,ZN

REFERENCES: A.R. 6941,10702
M.I. 093N 137-STROH

556 VIRGIL

MINING DIV: OMINECA ASSESSMENT REPORT 10729 INFO CLASS 3

LOCATION: LAT. 55 42.3 LONG. 124 25.4 NTS: 93N/ 9W

CLAIMS: WOLVERINE

OPERATOR: GOLDEN SLIPPER RES.

AUTHOR: TAYLOR, B.

COMMODITIES: URANIUM, NIOBIUM

DESCRIPTION: THE UNDERLYING ROCKS ARE METASEDIMENTARY ROCKS WHICH RANGE FROM QUARTZITES TO KNOTTY SCHISTS ON THE WESTERN EDGE OF THE WOLVERINE COMPLEX (PROTEROZOIC). A CARBONATITE COMPLEX OF DISCONTINUOUS LENSES INCLUDES ACMITE CARBONATITE WHICH CARRIES MICROCLINE, APATITE AND URANIUM-BEARING PYROCHLORE.

WORK DONE:

GEOL	1:10000
MAGG	5.0 KM
SILT	121;MULTIELEMENT
SOIL	835;MULTIELEMENT
RADG	0.2 KM

REFERENCES: A.R. 10729
M.I. 093N 174-VIRGIL

HALFWAY RIVER 94B

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557 ROBB LAKE

MINING DIV: LIARD ASSESSMENT REPORT 10707 INFO CLASS 3

LOCATION: LAT. 56 56.0 LONG. 123 42.8 NTS: 94B/13E

CLAIMS: ROB, MV, CLEO

OPERATOR: KIDD CREEK MINES

AUTHOR: BORONOWSKI, A.J. JAMES, S.C.

COMMODITIES: LEAD, ZINC

DESCRIPTION: GALENA AND SPHALERITE OCCUR WITHIN COLLAPSE-BRECCIATED CARBONATE MEMBER OF A SEQUENCE OF SEDIMENTARY ROCKS OF MIDDLE PALEOZOIC AGE. THE STRATA ARE THRUST-FAULTED AND SLIGHTLY FOLDED.

WORK DONE: DIAD 3592.9;16 HOLES, BQ
SAMP 360;PB,ZN

REFERENCES: A.R. 4147,4554,5313,5705,8392,9374,10707
M.I. 094B 005-ROBB LAKE

FORT GRAHAME 94C

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558 THANE

MINING DIV: OMINECA ASSESSMENT REPORT 11252 INFO CLASS 3

LOCATION: LAT. 56 8.3 LONG. 125 19.9 NTS: 94C/ 3W

CLAIMS: THANE

OPERATOR: GOLDEN RULE RES.

AUTHOR: FOX, M.

COMMODITIES: GOLD

DESCRIPTION: A QUARTZ-CARBONATE ALTERATION ZONE IS MORE EXTENSIVE THAN PREVIOUSLY REPORTED.

WORK DONE: PROS 1:10000
SOIL 61;AU,AG
SILT 37;AU,AG
ROCK 2;AU,AG

REFERENCES: A.R. 9242,11252
094C 019-PLUTO;094C 020-THANE

559 LIL

MINING DIV: OMINECA ASSESSMENT REPORT 11204 INFO CLASS 3

LOCATION: LAT. 56 29.5 LONG. 125 30.0 NTS: 94C/ 5E 94C/ 6W

CLAIMS: LIL

OPERATOR: CANMINE DEV.

AUTHOR: HRKAC, R.A.

COMMODITIES: ZINC, COPPER, SILVER

DESCRIPTION: QUARTZITE AND SCHIST OF THE TENAKIHI GROUP ARE CUT BY QUARTZ AND BRECCIA VEINS DIPPING STEEPLY TO THE SOUTHEAST. THE VEINS CONTAIN SPHALERITE, PYRITE, TETRAHEDRITE AND PYRARGYRITE WITH SIGNIFICANT BUT ERRATIC SILVER VALUES.

WORK DONE:
LINE 2.8 KM
TOPO 1:1000
SOIL 105;PB,ZN,AG,HG,AS

REFERENCES: A.R. 11204

560 POLARIS

MINING DIV: OMINECA ASSESSMENT REPORT 11251 INFO CLASS 3

LOCATION: LAT. 56 28.0 LONG. 125 44.4 NTS: 94C/ 5E 94C/ 5W

CLAIMS: POLARIS

OPERATOR: GOLDEN RULE RES.

AUTHOR: FOX, M.

COMMODITIES: SILVER, ZINC

DESCRIPTION: ROCKS EXPOSED IN ROAD CUTS CONSIST OF SHEARED AND SERPENTINIZED GREENSTONE INTERBEDDED WITH BLACK SHALE, GREEN TUFFS AND BLACK, CHERTY SEDIMENTARY ROCKS. THE GREENSTONE IS CUT BY TETRAHEDRITE-SPHALERITE VEINLETS IN QUARTZ-CARBONATE ALTERATION ZONES.

WORK DONE:
GEOL 1:1000
ROCK 37;AU,AG
SAMP 2;AU,AG
SOIL 65;AU,AG
ROAD 1.5 KM

REFERENCES: A.R. 9201,11251
M.I. 094C 012-JUPITER;094C 013-POLARIS;094C 059-POLARIS 5

561 BEAR

MINING DIV: OMINECA ASSESSMENT REPORT 10924 INFO CLASS 3

LOCATION: LAT. 56 26.8 LONG. 126 0.0 NTS: 94C/ 5W 94D/ 8E

CLAIMS: BEAR, MES

OPERATOR: GETTY CAN. METALS

AUTHOR: BOWEN, B.K.

DESCRIPTION: ANDESITIC LAVAS, MINOR TUFFACEOUS SEDIMENTARY ROCKS AND LIMESTONE ARE INTRUDED BY PYROXINITE, PORPHYRITIC GRANODIORITE AND NUMEROUS FELSIC DYKES. THE COUNTRY ROCKS OF THE TAKLA GROUP (TRIASSIC/JURASSIC) ARE FOLDED, FAULTED AND MINERALIZED WITH PYRITE QUARTZ, TRACE MALACHITE AND MOLYBDENITE.

WORK DONE: GEOL 1:5000

REFERENCES: A.R. 7743,10009,10730,10924

562 KLIYUL, PORPHYRY CREEK, CROYDON

MINING DIV: OMINECA ASSESSMENT REPORT 10730 INFO CLASS 3

LOCATION: LAT. 56 26.8 LONG. 126 0.0 NTS: 94C/ 5W 94D/ 8E

CLAIMS: KLIYUL

OPERATOR: GETTY CAN. METALS

AUTHOR: NORMAN, G.E.

COMMODITIES: MOLYBDENUM, COPPER, GOLD

DESCRIPTION: DRILLING INTERSECTED ALTERED PORPHYRITIC GRANODIORITE, HORNFELSED TAKLA VOLCANIC ROCKS AND BIOTITE QUARTZ FELDSPAR DYKES. THE GRANODIORITE CONTAINS QUARTZ VEINING, PERVASIVE K-FELDSPAR ALTERATION AND MOLYBDENITE MINERALIZATION.

WORK DONE: DIAD 547.3 M;2 HOLES,NQ
SAMP 70;MO

REFERENCES: A.R. 7743,10009,10730
M.I. 094C 007-PORPHYRY CREEK;094C 008-CROYDON;094D 113-KLIYUL

563 LCF

MINING DIV: OMINECA ASSESSMENT REPORT 11864 INFO CLASS 4

LOCATION: LAT. 56 32.4 LONG. 125 56.2 NTS: 94C/12W

CLAIMS: LCF

OPERATOR: GOLDEN RULE RES.

AUTHOR: FOX, M.

DESCRIPTION: A BRIEF ROCK GEOCHEMICAL SAMPLING PROGRAM CONFIRMED THE PRESENCE OF ANOMALOUS GOLD VALUES IN A MAJOR QUARTZ-CARBONATE ALTERATION ZONE IN GREENSTONES OF THE NINA GROUP (LATE PALEOZOIC). THE ZONE IS RELATED TO THE LAY CREEK FAULT.

WORK DONE: ROCK 8;AU,AG
PROS 1:1000

REFERENCES: A.R. 11864

564 REB

MINING DIV: OMINECA ASSESSMENT REPORT 10831 INFO CLASS 3

LOCATION: LAT. 57 0.0 LONG. 124 21.2 NTS: 94C/16W 94F/ 1W

CLAIMS: REB

OPERATOR: ESSO RES. CAN.

AUTHOR: LOMENDA, M.G.

DESCRIPTION: PHYLLITIC MUDSTONE, LIMESTONE, DOLOSTONE, SILTSTONE, SHALE AND CHERT IN VARIOUS SEQUENCES OF THE KECHIKA AND ROAD RIVER GROUPS (CAMBRIAN TO DEVONIAN) ARE COMPLEXLY FOLDED AND FAULTED. THE STRATIGRAPHY INCLUDES BEDDED PYRITE OF MIDDLE TO UPPER ORDOVICIAN AGE, BUT OTHER MINERALIZATION IS NOT EVIDENT.

WORK DONE: GEOL 1:10000,5000,2500
SOIL 166;PB,ZN
SILT 33;PANNED,MULTIELEM.
ROCK 15;PB,ZN
TREN 100.0 M;11 TRENCHES

REFERENCES: A.R. 8621,9848,10831

MCCONNELL CREEK 94D

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565 BAP

MINING DIV: OMINECA ASSESSMENT REPORT 10950 INFO CLASS 4

LOCATION: LAT. 56 29.5 LONG. 126 5.2 NTS: 94D/ 8E

CLAIMS: BAP

OPERATOR: BP MIN.

AUTHOR: HOFFMAN, S.J.

COMMODITIES: COPPER, LEAD, ZINC

DESCRIPTION: THE PROPERTY IS UNDERLAIN BY A PROMINENT GOSSAN ZONE DEVELOPED IN PYRITIC FLOW ROCKS AND TUFF OF THE TAKLA GROUP WHICH IS INTRUDED TO THE WEST BY THE OMINECA ULTRAMAFIC AND MONZONITIC ROCKS.

WORK DONE: SOIL 89;MULTIELEMENT

REFERENCES: A.R. 5135,5600,5976,10950
M.I. 094D 092-BAP

566 SOUP

MINING DIV: OMINECA ASSESSMENT REPORT 10743 INFO CLASS 3

LOCATION: LAT. 56 29.7 LONG. 126 4.5 NTS: 94D/ 8E

CLAIMS: SOUP

OPERATOR: NORANDA EX.

AUTHOR: LEAHEY, M.

COMMODITIES: COPPER, GOLD

DESCRIPTION: ANDESITIC LAVAS, AUGITE PORPHYRY FLOW ROCKS AND DYKES, MINOR FLOW BRECCIA AND PYROCLASTIC ROCKS OF THE TAKLA GROUP (UPPER TRIASSIC) DIP 20 TO 30 DEGREES TO THE EAST. THE VOLCANICS ARE LOCALLY SHEA-

RED AND INTRUDED BY A QUARTZ MONZONITE STOCK AND RELATED DYKES (MIDDLE CRETACEOUS?). CHALCOPYRITE, MALACHITE, MAGNETITE AND GOLD VALUES OCCUR IN GOSSANS.

WORK DONE:

GEOL	1:5000
SOIL	440;CU,AU
ROCK	161;CU,AU,AG
MAGG	5.0 KM

REFERENCES: A.R. 675,5562,5985,6410,7033,9485,10743,
M.I. 094D 105-SOUP

567 BRECCIA

MINING DIV: OMINECA ASSESSMENT REPORT 10686 INFO CLASS 3

LOCATION: LAT. 56 35.3 LONG. 124 4.0 NTS: 94D/ 9E

CLAIMS: BRECCIA

OPERATOR: LORNEX MIN.

AUTHOR: CHRISTOPHER, P.

COMMODITIES: COPPER, MOLYBDENUM, GOLD, SILVER

DESCRIPTION: SPARSE OUTCROPS CONSIST OF ANDESITIC VOLCANIC ROCKS, GRANODIORITE AND POST-MINERALIZATION ANDESITE DYKES, ALL OF WHICH CONTAIN CHALCOPYRITE, PYRITE AND MOLYBDENITE. THE MINERALIZATION APPEARS TO BE CONTROLLED BY FRACTURING AND FAULTING.

WORK DONE:

GEOL	1:4000
SOIL	388;CU,CO,AG
IPOL	12.0 KM
MAGG	21.0 KM
DIAD	428.5 M;3 HOLES,NQ
SAMP	160;CU,MO,AG,AU
LINE	28.0 KM
ROAD	3.0 KM

REFERENCES: A.R. 10686
M.I. 094D 115-BRECCIA

568 SOLO, BRUCE, GOLDWAY

MINING DIV: OMINECA ASSESSMENT REPORT 10809 INFO CLASS 3

LOCATION: LAT. 56 32.0 LONG. 126 14.5 NTS: 94D/ 9E 94D/ 9W

CLAIMS: MUCH, PRO

OPERATOR: FAHEY, D.M.

AUTHOR: VON ROSEN, G.E.

COMMODITIES: GOLD

DESCRIPTION: ANDESITE AND BASALT FLOW ROCKS ARE INTERBEDDED WITH TUFFACEOUS SEDIMENTARY ROCKS AGGLOMERATE AND BRECCIA. THE STRUCTURE IS AN ANTICLINE WITH ITS AXIS STRIKING NORTHWESTERLY. THE VOLCANIC ROCKS ARE INTRUDED BY QUARTZ DIORITE-GRANODIORITE. THE INTRUSIVES ARE CUT BY FIVE MAIN QUARTZ VEINS WHICH CONTAIN SPECS OF GALENA, GOLD, AND PYRITE.

WORK DONE: SOIL 276;AU

REFERENCES: A.R. 10809
094D 012-SOLO;094D 013-BRUCE;
094D 027-GOLDWAY

569 RED, BIRD

MINING DIV: OMINECA ASSESSMENT REPORT 10814 INFO CLASS 3

LOCATION: LAT. 56 44.2 LONG. 126 17.8 NTS: 94D/ 9W

CLAIMS: BIRD

OPERATOR: BP MIN.

AUTHOR: HOFFMAN, S.J.

COMMODITIES: COPPER, MOLYBDENUM

DESCRIPTION: VOLCANIC AND VOLCANICLASTIC ROCKS OF THE TAKLA GROUP (UPPER TRIASSIC TO LOWER JURASSIC) ARE INTRUDED BY GRANODIORITE AND A DYKE OF QUARTZ FELDSPAR DIORITE PORPHYRY. THE DYKE IS STRONGLY ALTERED BY SHEARING AND INTRODUCTION OF QUARTZ AND SULPHIDES IN VEINS AND DISSEMINATIONS.

WORK DONE: SOIL 379;MULTIELEMENT

REFERENCES: A.R. 5254,5661,6369,6843,7505,8213,9621,
10814
M.I. 094D 010-BIRD;094D 034-RED

570 GERLE GOLD, INGENIKA RIVER

MINING DIV: OMINECA ASSESSMENT REPORT 11092 INFO CLASS 3

LOCATION: LAT. 56 53.0 LONG. 126 27.0 NTS: 94D/15E 94D/16W

CLAIMS: G.G.

OPERATOR: GERLE GOLD

AUTHOR: BELIK, G.D.

COMMODITIES: GOLD, PLACER GOLD, PLACER PLATINUM

DESCRIPTION: ANOMALOUS GOLD, SILVER AND COPPER VALUES OCCUR IN A PYRITIC SHEAR ZONE CUTTING A HORNBLENDE GNEISS PENDANT BOUNDED BY GRANITIC ROCKS OF MIDDLE TO UPPER MESOZOIC AGE.

WORK DONE:

GEOL	1:15000
SILT	30;AU
SOIL	66;AU
EMGR	2.6 KM
ROCK	6;AU

REFERENCES: A.R. 9799,11092
M.I. 094D 006-GERLE GOLD;094D 008-INGENIKA RIVER

TOODOGGONE RIVER 94E

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571 VALRIE

MINING DIV: LIARD ASSESSMENT REPORT 10566 INFO CLASS 4

LOCATION: LAT. 57 36.0 LONG. 127 2.0 NTS: 94E/11E

CLAIMS: VALRIE

OPERATOR: PICKELL, TED E.

AUTHOR: BARRON, S.

DESCRIPTION: THERE ARE NO APPARENT OUTCROPS ON THE PROPERTY. OVERBURDEN AND BOULDERS CONSIST OF BASALT, GRANITE, DIORITE AND ANDESITE. SOME OF THE ROCKS CON-

TAIN MALACHITE.

WORK DONE: PROS 1:2400

REFERENCES: A.R. 10566

572 ATTYCELLEY

MINING DIV: OMINECA ASSESSMENT REPORT 10742 INFO CLASS 3

LOCATION: LAT. 57 6.1 LONG. 126 43.2 NTS: 94E/ 2E

CLAIMS: KEM, AUDREY WEST

OPERATOR: KIDD CREEK MINES

AUTHOR: SUTHERLAND, I.G.

COMMODITIES: COPPER, GOLD, SILVER, ZINC, LEAD

DESCRIPTION: TAKLA AND TOODOGGONE VOLCANIC ROCKS ARE CUT BY OMINECA INTRUSIVE ROCKS. CHALCOPYRITE, PYRITE, HEMATITE AND PRECIOUS METAL VALUES OCCUR IN EASTWARD TRENDING QUARTZ VEINS AND FRACTURES IN TUFFACEOUS TAKLA ROCKS.

WORK DONE: GEOL 1:5000
SAMP 48;AU,AG,CU,PB,ZN
ROCK 20;AU,AG,CU,PB,ZN
TREN 21 M;3 CUTS

REFERENCES: A.R. 6650,8013,9038,10113,10742
M.I. 094E 022-ATTYCELLEY

573 AWESOME

MINING DIV: OMINECA ASSESSMENT REPORT 11174 INFO CLASS 3

LOCATION: LAT. 57 7.1 LONG. 126 43.2 NTS: 94E/ 2E

CLAIMS: AWESOME

OPERATOR: KIDD CREEK MINES

AUTHOR: STAARGAARD, C.F.

DESCRIPTION: VUGGY QUARTZ-VEINED ANDESITIC LAPILLI TUFF AND HEMATITIC QUARTZ FLOAT WERE TRACED TO A VARIABLY SI-

LICIFIED ZONE, 20 TO 40 METRES WIDE, IN THE TOODOGGONE VOLCANICS (JURASSIC). ANALYSIS RETURNED MINOR GOLD AND SILVER VALUES.

WORK DONE: LINE 5.0 KM
ROCK 252;CU,PB,ZN,AG,AU
TREN 85.0 M;2 TRENCHES
GEOL 1:2500

REFERENCES: A.R. 11174
PAPER, 1983-1, PP. 134-141

574 PINE

MINING DIV: OMINECA ASSESSMENT REPORT 11032 INFO CLASS 2

LOCATION: LAT. 57 14.3 LONG. 126 41.1 NTS: 94E/ 2E

CLAIMS: FIN

OPERATOR: BRINCO MIN.

AUTHOR: WOODCOCK, J.R. GORC, D.

COMMODITIES: COPPER, MOLYBDENUM, GOLD, SILVER

DESCRIPTION: HORNBLENDE/BIOTITE DIORITE POSSIBLY OF THE OMINECA INTRUSIONS (JURASSIC) AND VOLCANIC ROCKS PROBABLY OF THE HAZELTON GROUP (LOWER JURASSIC) ARE CUT BY SWARMS OF RED DYKES. THE PRINCIPAL MINERALIZATION IS PROPHYRY TYPE CHALCOPYRITE-MOLYBDENITE. A LATER GOLD-CHALCOPYRITE PHASE IS ASSOCIATED WITH MAGNETITE. THE RED DYKES ARE LATER THAN THE COPPER-MOLYBDENUM MINERALIZATION.

WORK DONE: GEOL 1:5000
SOIL 4;AU,CU,MO
ROCK 93;CU,ZN,MO AU,PB,AG
PETR 38
SAMP 21;CU,MO,AG,AU
TREN 11.5 M

REFERENCES: A.R. 7750,8331,8686,11032
M.I. 094E 016-PINE

575 WRICH

MINING DIV: OMINECA ASSESSMENT REPORT 10705 INFO CLASS 3

LOCATION: LAT. 57 8.2 LONG. 126 46.3 NTS: 94E/ 2E

CLAIMS: WRICH

OPERATOR: SEREM

AUTHOR: VULIMIRI, M.R. CRAWFORD, S.A.

DESCRIPTION: TOODOGGONE LAPILLI TUFFS AND TAKLA VOLCANIC ROCKS ARE INTRUDED BY QUARTZ MONZONITE. A ZONE OF CLAY ALTERATION OCCURS IN THE TOODOGGONE ROCKS. IT CONTAINS A GOSSAN AND QUARTZ VEINS WITH CHALCOPYRITE, GALENA, SPHALERITE, MALACHITE, AZURITE AND SILVER VALUES.

WORK DONE:

GEOL	1:10000,1:2000
SOIL	191;AU,AG
SILT	66;AU,AG,CU,PB,ZN
ROCK	76;AU,AG,CU,PB,ZN,MO

REFERENCES: A.R. 10705
PAPER 1983-1, PP. 134-141

576 RIGA, AMIGO

MINING DIV: OMINECA ASSESSMENT REPORT 11106 INFO CLASS 3

LOCATION: LAT. 57 12.0 LONG. 126 54.9 NTS: 94E/ 2W

CLAIMS: ACAPULCO, SUN, STAR, ACA

OPERATOR: SEREM

AUTHOR: STAMMERS, M.A.

COMMODITIES: COPPER, LEAD, ZINC, IRON, SILVER, GOLD, MOLYBDENUM

DESCRIPTION: THE PRINCIPAL ROCKS ARE LIMESTONE OF POSSIBLY ASITKA GROUP (PERMIAN), BASALT OF THE TAKLA GROUP (TRIASSIC), GABBRO AND GRANODIORITE TO QUARTZ MONZONITE OF THE OMINECA INTRUSIONS (JURASSIC) AND ASSOCIATED SKARN THAT CONTAINS CHALCOPYRITE, BORNITE, MALACHITE, GALENA, SPHALERITE, PYRRHOTITE, MAGNETITE AND PYRITE MINERALIZATION WITH SILVER AND GOLD VALUES.

WORK DONE:

GEOL	1:25000,1:2000
TREN	5.0 M,1 TRENCH
SOIL	12;AU,AG
ROCK	23;AU,AG

REFERENCES: A.R. 9309,11106
M.I. 094E 003,004-RIGA;094E 058-AMIGO

577 BAKER MINE, CHAPPELLE

MINING DIV: OMINECA ASSESSMENT REPORT 10662 INFO CLASS 3

LOCATION: LAT. 57 18.6 LONG. 127 5.0 NTS: 94E/ 6E

CLAIMS: CHAPPELLE

OPERATOR: DU PONT OF CAN. EX.

AUTHOR: DROWN, T.J.

COMMODITIES: GOLD, SILVER, COPPER, LEAD, ZINC

DESCRIPTION: DRILLING INTERSECTED QUARTZ FELDSPAR PORPHYRY, ANDESITE PORPHYRY, DACITE AND TUFF. THE ROCKS ARE WELL-FRACTURED AND MINERALIZED WITH STRINGERS OF CALCITE, QUARTZ, GYPSUM, CHLORITE, ZEOLITE, PYRITE, MINOR CHALCOPYRITE, AND CONTAIN GOLD AND SILVER VALUES. THE BAKER MINE IS OPERATING AT 100 TPD.

WORK DONE: DIAD 436.M;2 HOLES,NQ,BQ
SAMP 15;AU,AG

REFERENCES: A.R. 1959,2582,2819,3171,3198,3343,3367,3418,3419,4066,5268,5667,6096,7533,9889,10662
M.I. 094E 026-CHAPPELLE

578 LAWYERS, CLIFF CREEK, KODAH

MINING DIV: OMINECA ASSESSMENT REPORT 10728 INFO CLASS 3

LOCATION: LAT. 57 19.4 LONG. 127 11.4 NTS: 94E/ 6E

CLAIMS: NEW LAWYERS, LAW, BREEZE

OPERATOR: SEREM

AUTHOR: CRAWFORD, S.A.

COMMODITIES: GOLD, SILVER, LEAD, ZINC

DESCRIPTION: A BRECCIA ZONE IN TOODOGGONE VOLCANICS CONTAINING AMETHYSTINE QUARTZ VEINLETS IS ANOMALOUS IN GOLD AND SILVER.

WORK DONE: SOIL 90;AU,AG

REFERENCES: A.R. 2822,3315,3416,3837,3841,4615,5106, 5167,5825,7703,8330,8388,9244,9478,9704, 10728
M.I. 094E 066-LAWYERS;094E 067-CLIFF CREEK;094E 068-KODAH

579 MCCLAIR

MINING DIV: OMINECA ASSESSMENT REPORT 10739 INFO CLASS 3

LOCATION: LAT. 57 25.4 LONG. 127 7.8 NTS: 94E/ 6E

CLAIMS: JD, JM

OPERATOR: KIDD CREEK MINES

AUTHOR: SUTHERLAND, I.G.

COMMODITIES: GOLD, SILVER, LEAD, ZINC, COPPER

DESCRIPTION: FELDSPAR-HORNBLENDE ANDESITIC CRYSTAL-LAPILLI TUFFS, BRECCIAS AND FLOW ROCKS WITH LESSER DYKE ROCKS OF THE TOODOGGONE VOLCANICS (EARLY JURASSIC) DIP MODERATELY TO THE EAST AND NORTHEAST. PROMINENT JOINTS DIP 60 DEGREES SOUTHWESTERLY. A FRACTURE SET DIPPING 60 TO 80 DEGREES TO THE NORTH IS PART OF AN ALTERATION ZONE CONTAINING GOLD. SILVER, LEAD, ZINC AND COPPER MINERALIZATION.

WORK DONE: GEOL 1:50
TREN 92 M;6 CUTS
ROCK 85;AU,AG,CU,PB,ZN
SAMP 1625;AU,AG,CU,PB,ZN
DIAD 1445 M;16 HOLES,NQ

REFERENCES: A.R. 9372,9833,9995,10297,10694,10739
M.I. 094E 032-MCCLAIR

580 MCCLAIR CREEK, TOODOGGONE R.

MINING DIV: OMINECA ASSESSMENT REPORT 10694 INFO CLASS 3

LOCATION: LAT. 57 25.4 LONG. 127 7.8 NTS: 94E/ 6E

CLAIMS: MCCLAIR

OPERATOR: KIDD CREEK MINES

AUTHOR: SUTHERLAND, I.G.

COMMODITIES: PLACER GOLD

DESCRIPTION: A WEDGE-SHAPED GRANODIORITE BODY OF JURASSIC AGE INTRUDES HAZELTON AND TOODOGGONE VOLCANIC ROCKS. THE ANDESITIC VOLCANICS ARE MODERATELY TO INTENSELY ALTERED AND CUT BY FAULTS.

WORK DONE: GEOL 1:5000
SOIL 34;AU,AG,CU,PB,ZN,HG
ROCK 24;AU,AG,CU,PB,ZN

REFERENCES: A.R. 9372,9833,9995,10297,10694
094E 001-MCCLAIR CREEK;094E 018-TOODOGGONE R.

581 MOOSE

MINING DIV: OMINECA ASSESSMENT REPORT 11238 INFO CLASS 3

LOCATION: LAT. 57 28.7 LONG. 127 12.3 NTS: 94E/ 6E

CLAIMS: MOOSE

OPERATOR: KIDD CREEK MINES

AUTHOR: SUTHERLAND, I.G.

COMMODITIES: GOLD, COPPER, LEAD, ZINC, SILVER

DESCRIPTION: TOODOGGONE VOLCANIC ROCKS ARE INTRUDED AND ALTERED BY SYNVOLCANIC GRANODIORITE AND FELSITE PLUGS AND DYKES. PYRITE, CHALCOPYRITE, SPHALERITE AND GALENA WITH SOME GOLD AND SILVER VALUES OCCUR IN VEINLETS WITH QUARTZ, SERICITE, CARBONATE AND ANHYDRITE. A BURIED INTRUSION WITH POTENTIAL FOR LARGE-TONNAGE, LOW GRADE COPPER-GOLD PORPHYRY-TYPE MINERALIZATION IS SUGGESTED BY LIMITED DIAMOND DRILLING.

WORK DONE: DIAD 494.5 M;2 HOLES,NQ
ROCK 489;AU,AG,CU,PB,ZN
SAMP 27;AU,AG,CU,PB,ZN

REFERENCES: A.R. 8058,9269,9832,10291,11238
M.I. 094E 031-WAS

582 PERRY MASON

MINING DIV: OMINECA ASSESSMENT REPORT 10788 INFO CLASS 3

LOCATION: LAT. 57 15.8 LONG. 127 9.9 NTS: 94E/ 6E

CLAIMS: PERRY, MASON

OPERATOR: SEREM

AUTHOR: STAMMERS, M.A. CRAWFORD, J.

COMMODITIES: SILVER, GOLD, COPPER, LEAD, ZINC

DESCRIPTION: LIMESTONE OF THE ASITKA GROUP (PERMIAN), AUGITE BASALTS AND CHERTS OF THE TAKLA GROUP (UPPER TRIASSIC) ARE INTRUDED BY THE OMINECA (LOWER JURASSIC) QUARTZ MONZONITE, GRANITE AND SYENITE. THE LIMESTONE IS ALTERED TO SKARN.

WORK DONE: GEOL 1:10000
MAGG 8.1 KM
SAMP 19;AU,AG

REFERENCES: A.R. 8434,9973,10788
M.I. 094E 075-PERRY MASON

583 AL

MINING DIV: OMINECA ASSESSMENT REPORT 10709 INFO CLASS 3

LOCATION: LAT. 57 27.7 LONG. 127 22.9 NTS: 94E/ 6W

CLAIMS: AL

OPERATOR: KIDD CREEK MINES

AUTHOR: SUTHERLAND, I.G.

COMMODITIES: GOLD, SILVER

DESCRIPTION: THE UNDERLYING ROCKS ARE ALTERED PYROCLASTICS, FLOWS AND BRECCIAS OF THE TOODOGGONE (JURASSIC) VOLCANICS. LOCALLY THE ROCKS ARE SILICIFIED, CLAY ALTERED AND CONTAIN BARITE OR ALUNITE.

WORK DONE: DIAD 1097.7 M;8 HOLES,NQ
SAMP 1332;AU,AG,CU,PB,ZN

REFERENCES: A.R. 10709
M.I. 094E 070-AL

584 AL

MINING DIV: LIARD ASSESSMENT REPORT 11157 INFO CLASS 3

LOCATION: LAT. 57 27.7 LONG. 127 22.9 NTS: 94E/ 6W

CLAIMS: AL

OPERATOR: KIDD CREEK MINES

AUTHOR: SUTHERLAND, I.G.

COMMODITIES: GOLD, SILVER

DESCRIPTION: THE UNDERLYING ROCKS ARE PRIMARILY ANDESITIC CRYSTAL/LAPILLI TUFFS, TUFF BRECCIAS, FLOWS AND ASSOCIATED HYPABYSSAL PHASES OF THE TOODOGGONE VOLCANICS (JURASSIC). TRENCHING AND DRILLING EXPOSED GOLD VALUES IN STRONGLY SILICIFIED AND MODERATELY PYRITIZED ZONES CONTAINING BARITE AND FLANKED BY ARGILLIC ALTERATION.

WORK DONE: SOIL 1785;AU,AG,CU,PB,ZN
ROCK 408;AU,AG,CU,PB,ZN
SAMP 36;AU,AG,CU,PB,ZN
DIAD 203.3 M;2 HOLES,NQ
TREN 61.0 M;2 TRENCHES

REFERENCES: A.R. 10709,11157
M.I. 094E 070-AL

585 ASAP

MINING DIV: OMINECA ASSESSMENT REPORT 11216 INFO CLASS 4

LOCATION: LAT. 57 18.8 LONG. 127 15.1 NTS: 94E/ 6W

CLAIMS: ASAP

OPERATOR: GREAT WESTERN PETR.

AUTHOR: ECCLES, L.

DESCRIPTION: INTERBEDDED GREY, PINK, PURPLE AND GREEN CRYSTAL TUFFS OF THE TOODOGGONE VOLCANICS (EARLY JURASSIC) ARE ALTERED AND CONTAIN EPIDOTE, CALCITE AND QUARTZ VEINLETS.

WORK DONE: GEOL 1:10000
ROCK 9;AG,AU

REFERENCES: A.R. 11216

586 BULL

MINING DIV: OMINECA ASSESSMENT REPORT 10708 INFO CLASS 3

LOCATION: LAT. 57 28.5 LONG. 127 19.1 NTS: 94E/ 6W

CLAIMS: BULL, CHUTE, SURPRISE, GEROME

OPERATOR: KIDD CREEK MINES

AUTHOR: SUTHERLAND, I.G.

COMMODITIES: GOLD

DESCRIPTION: A SMALL SHOWING WITH VISIBLE GOLD IS HOSTED IN FRACTURE CONROLLED ZONES OF ALTERATION WITHIN THE TOODOGGONE VOLCANIC ROCKS.

WORK DONE: DIAD 395.5 M;2 HOLES,NQ
SAMP 476;AU,AG,CU,PB,ZN

REFERENCES: A.R. 10708

587 KODAH

MINING DIV: OMINECA ASSESSMENT REPORT 10952 INFO CLASS 3

LOCATION: LAT. 57 21.8 LONG. 127 16.0 NTS: 94E/ 6W

CLAIMS: KODAH

OPERATOR: SEREM

AUTHOR: CRAWFORD, W.J.

DESCRIPTION: THE PROPERTY IS UNDERLAIN BY ANDESITIC TUFFS AND

TRACHYANDESITE FLOWS. ASSAYS OF BLEACHED, PYRITIC, RUST-STAINED TUFFS AND QUARTZ VEINS YIELDED LOW SILVER/GOLD VALUES.

WORK DONE: GEOL 1:5000
SAMP 133;AU,AG

REFERENCES: A.R. 3316,3361,3836,7703,9708,10952
M.I. 094E 068-KODAH

588 METSANTAN

MINING DIV: OMINECA ASSESSMENT REPORT 11137 INFO CLASS 3

LOCATION: LAT. 57 25.1 LONG. 127 21.0 NTS: 94E/ 6W

CLAIMS: METSANTAN

OPERATOR: LACANA MIN.

AUTHOR: JOHNSON, D.

COMMODITIES: GOLD, SILVER, COPPER, LEAD, ZINC

DESCRIPTION: THE METSANTAN SILICIFIED ZONE CONSISTS OF AN EN ECHELON QUARTZ FRACTURE FILLING, MINERALIZED SPARSLY WITH PYRITE, GALENA, CHALCOPYRITE AND GOLD-SILVER VALUES IN THE ORANGE CRYSTAL TUFFS OF THE TOODOGGONE VOLCANICS. THE ROCKS DIP 15 DEGREES EAST NORTHEAST. THE CONTAINED SILICIFIED ZONE IS STEEPLY DIPPING AND TABULAR WITH A NORTHWESTERLY TREND.

WORK DONE: DIAD 660.0 M;5 HOLES,NQ
SAMP 220;AU (AG,PB,ZN)

REFERENCES: A.R. 9084,9917,10233,10256,11137
M.I. 094E 064-METSANTAN

589 SNAFU

MINING DIV: OMINECA ASSESSMENT REPORT 11217 INFO CLASS 4

LOCATION: LAT. 57 22.4 LONG. 126 56.4 NTS: 94E/ 7W

CLAIMS: SNAFU

OPERATOR: GREAT WESTERN PETR.

AUTHOR: ECCLES, L.

DESCRIPTION: LOCALLY ALTERED AND PYRITIC ANDESITE TUFF AND BASALT FLOW ROCKS OF THE HAZELTON ASSEMBLAGE (EARLY JURASSIC) ARE CUT BY NORTHEASTERLY STRIKING FAULTS AND NORTHWESTERLY STRIKING ANDESITE AND QUARTZ FELDSPAR PORPHYRY DYKES.

WORK DONE: GEOL 1:10000
ROCK 7;AG,AU

REFERENCES: A.R. 11217

590 SUN

MINING DIV: OMINECA ASSESSMENT REPORT 10965 INFO CLASS 3

LOCATION: LAT. 57 22.3 LONG. 126 52.7 NTS: 94E/ 7W

CLAIMS: SUN

OPERATOR: NEWMONT EX. OF CAN.

AUTHOR: VISAGIE, D.

DESCRIPTION: ANDESITIC BRECCIA AND CONGLOMERATE OF THE HAZELTON GROUP (EARLY TO MIDDLE JURASSIC) ARE INTRUDED BY SMALL, IRREGULAR BODIES OF SYENITE/MONZONITE. GALENA AND SPHALERITE OCCUR IN QUARTZ/BARITE VEINS.

WORK DONE: GEOL 1:25000
SOIL 42;CU,PB,ZN,AU,AG
SILT 9;CU,PB,ZN,AU,AG
ROCK 5;CU,PB,ZN,AU,AG

REFERENCES: A.R. 10965

591 URN

MINING DIV: OMINECA ASSESSMENT REPORT 10930 INFO CLASS 4

LOCATION: LAT. 57 36.0 LONG. 126 15.0 NTS: 94E/ 9E 94E/ 9W

CLAIMS: URN

OPERATOR: UMEX

AUTHOR: NADEAU, I.

DESCRIPTION: THE PROPERTY IS UNDERLAIN BY PHYLLITIC LIMESTONE, SHALES, DOLOSTONE, SANDSTONE AND QUARTZITE. FELDSPAR PORPHYRY DYKES FOLLOW LATE NORMAL FAULTS.

WORK DONE: ROCK 39;CU,PB,ZN,AG,BA

REFERENCES: A.R. 9051,10202,10930

592 GOLDEN LION

MINING DIV: OMINECA ASSESSMENT REPORT 10900 INFO CLASS 2

LOCATION: LAT. 57 33.9 LONG. 127 17.8 NTS: 94E/11E 94E/11W

CLAIMS: GOLDEN LION, SILVER LION

OPERATOR: NEWMONT EX. OF CAN.

AUTHOR: VISAGIE, D.

COMMODITIES: LEAD, ZINC, COPPER, SILVER

DESCRIPTION: THE ROCKS ARE OF THE TOODOGGONE GROUP (LOWER TO MIDDLE JURASSIC) AND THE TAKLA GROUP (TRIASSIC). THE LATTER ROCKS ARE INTRUDED BY GRANODIORITE (JURASSIC). A 3 KM. LONG ZONE OF SILICIFICATION STRIKES NORTHWESTERLY ALONG THE FAULT CONTACT OF TOODOGGONE AND TAKLA ROCKS. GALENA, SPHALERITE, CHALCOPYRITE, MALACHITE, PYRITE, HEMATITE, MANGANESE AND BARITE ARE ERRATICALLY DISTRIBUTED IN THE SILICIFIED ZONE.

WORK DONE:		
	GEOL	1:5000,1:1250
	SOIL	1229;CU,PB,ZN,AG,AU
	SILT	48;MULTIELEMENT
	ROCK	176;CU,PB,ZN,AG,AU
	TREN	34 M;5 TRENCHES
	SAMP	33;CU,PB,ZN,AG,AU
	MAGG	13.6 KM

REFERENCES: A.R. 10900

593 HUMP

MINING DIV: LIARD ASSESSMENT REPORT 10964 INFO CLASS 3

LOCATION: LAT. 57 33.9 LONG. 127 17.8 NTS: 94E/11E 94E/11W

CLAIMS: HUMP, GOLDEN LION

OPERATOR: NEWMONT EX. OF CAN.

AUTHOR: VISAGIE, D.

COMMODITIES: LEAD, ZINC, COPPER, SILVER

DESCRIPTION: A ZONE OF BRECCIATION AND WEAK QUARTZ VEIN STOCKWORK DEVELOPMENT OCCURS IN PURPLE AND GREEN PYROCLASTIC ROCKS OF THE TOODOGGONE GROUP (EARLY JURASSIC). THE ZONE IS ENRICHED IN HEMATITE AND MANGANESE AND CONTAINS MINOR FLOURITE.

WORK DONE:
GEOL 1:5000
SOIL 406;MULTIELEMENT
SILT 32;MULTIELEMENT
ROCK 70;MULTIELEMENT

REFERENCES: A.R. 10900,10964

594 ADOO

MINING DIV: LIARD ASSESSMENT REPORT 10963 INFO CLASS 3

LOCATION: LAT. 57 34.3 LONG. 127 18.4 NTS: 94E/11W

CLAIMS: ADOO, CHUCK

OPERATOR: NEWMONT EX. OF CAN.

AUTHOR: VISAGIE, D.

DESCRIPTION: THE PROPERTY IS UNDERLAIN BY PYRITIC AND HEMATITIC HORNBLENDE FELDSPAR CRYSTAL TUFFS AND ANDESITE FLOWS. THESE ROCKS ARE EARLY JURASSIC TOODOGGONE VOLCANICS. THEY TREND NORTHWESTERLY AND HAVE SHALLOW DIPS TO THE SOUTHWEST.

WORK DONE:
GEOL 1:5000
SOIL 307;MULTIELEMENT
SILT 23;MULTIELEMENT
ROCK 11;MULTIELEMENT
MAGG 4.5 KM

REFERENCES: A.R. 9397,10963

595 DAR

MINING DIV: LIARD ASSESSMENT REPORT 11150 INFO CLASS 4

LOCATION: LAT. 57 34.7 LONG. 127 31.0 NTS: 94E/12E

CLAIMS: DAR

OPERATOR: NEWMONT EX. OF CAN.

AUTHOR: VISAGIE, D.A.

DESCRIPTION: MINOR GALENA, SPHALERITE, AND CHALCOPYRITE OCCUR IN FOUR QUARTZ VEIN ZONES CUTTING MAROON TUFFS OF THE TOODOGGONE VOLCANICS (EARLY JURASSIC).

WORK DONE:		
	PROS	1:500
	ROCK	10;CU,PB,ZN,AG,AU

REFERENCES: A.R. 11150

596 BILL

MINING DIV: LIARD ASSESSMENT REPORT 11075 INFO CLASS 3

LOCATION: LAT. 57 46.0 LONG. 127 45.9 NTS: 94E/13E 94E/13W

CLAIMS: BILL, T-BIRD

OPERATOR: DU PONT OF CAN. EX.

AUTHOR: COPLAND, H.J. DROWN, T.J.

COMMODITIES: GOLD, SILVER, COPPER, ZINC

DESCRIPTION: METAMORPHOSED, FOLDED VOLCANIC AND SEDIMENTARY ROCKS (MISSISSIPPIAN?) ARE INTRUDED BY QUARTZ MONZONITE AND DIORITE (JURASSIC). ARSENOPYRITE AND PYRITE OCCUR IN QUARTZ VEINS AND HYDROTHERMALLY ALTERED TUFFS.

WORK DONE:		
	SOIL	112;CU,PB,ZN,AG,AU
	ROCK	42;MULTIELEMENT
	GEOL	1:5000;1:1000
	TREN	110.0 M;11 TRENCHES
	EMGR	4.8 KM
	MAGG	4.8 KM
	IPOL	3.2 KM

REFERENCES: A.R. 8973,10245,11075
M.I. 094E 074-BILL

597 MOUNTAIN

MINING DIV: LIARD ASSESSMENT REPORT 11152 INFO CLASS 4

LOCATION: LAT. 57 47.5 LONG. 127 32.8 NTS: 94E/13E

CLAIMS: MOUNTAIN

OPERATOR: SEREM

AUTHOR: VULIMIRI, M.R.

DESCRIPTION: TAKLA LIMESTONE, CHERT AND PORPHYRITIC FLOW ROCKS (UPPER TRIASSIC) ARE INTRUDED BY MULTIPLE-PHASE DIORITE, QUARTZ MONZONITE AND APLITE (LOWER JURASSIC). THESE ROCKS ARE CUT BY NARROW ANDESITE AND DIABASE DYKES. THE INTRUSIVE/COUNTRY ROCK CONTACT ZONES ARE SILICIFIED AND FRACTURED, AND CONTAIN SKARN MINERALS INCLUDING MAGNETITE, PYRITE AND PYRRHOTITE.

WORK DONE: SAMP 78;AU,AG

REFERENCES: A.R. 9335,10490,11152

598 PARK

MINING DIV: LIARD ASSESSMENT REPORT 11148 INFO CLASS 3

LOCATION: LAT. 57 49.4 LONG. 127 44.8 NTS: 94E/13W

CLAIMS: PARK

OPERATOR: DUPONT OF CAN. EX.

AUTHOR: COPLAND, H.J.

DESCRIPTION: THE PARK CLAIMS ARE NEAR THE EASTERN EDGE OF THE INTERMONTANE BELT. METAMORPHOSED VOLCANIC ROCKS OF THE ASITKA GROUP ARE INTRUDED BY SMALL PLUTONS AND DYKES OF QUARTZ DIORITE TO DIORITE COMPOSITION. ANDESITES AND DACITES OF THE TAKLA GROUP? (TRIASSIC) SHOW VARYING DEGREES OF SILICIFICATION AND PYRITIZATION.

WORK DONE: TREN 120 M;11 TRENCHES
SOIL 123;CU,PB,ZN,AG,AU
ROCK 62;CU,PB,ZN,AG,AU,AS
SAMP 62;MULTIELEMENT

REFERENCES: A.R. 9288,10485,11148

WARE 94F

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599 PIE

MINING DIV: OMINECA ASSESSMENT REPORT 10744 INFO CLASS 3

LOCATION: LAT. 57 27.9 LONG. 125 0.9 NTS: 94F/ 6E 94F/ 7W

CLAIMS: PIE

OPERATOR: RIOCANEX

AUTHOR: CARNE, R.C.

DESCRIPTION: DRILLING INTERSECTED SILICEOUS AND CARBONACEOUS BLACK MUDSTONE (DEVONIAN) CONTAINING PYRITE AND BARITE BLEBS AND NODULES.

WORK DONE: DIAD 1116.7 M;3 HOLES,NQ

REFERENCES: A.R. 7373,7506,8647,10744

600 RIDGE 2

MINING DIV: OMINECA ASSESSMENT REPORT 11015 INFO CLASS 3

LOCATION: LAT. 57 32.9 LONG. 125 6.3 NTS: 94F/11E

CLAIMS: RIDGE 2

OPERATOR: BP MIN.

AUTHOR: CARNE, R.C.

DESCRIPTION: THE PROPERTY IS WITHIN THE METALLOGENIC BELT OF DEVONIAN AGE. A SOUTHWEST-DIPPING EXPOSURE OF UPPER DEVONIAN BARITIC SHALE IS PROBABLY WITHIN THE NORTHEAST LIMB OF A LARGE SCALE, SLIGHTLY OVERTURNED, NORTHEAST VERGING SYNCLINE. MODERATELY SILICEOUS, WEAKLY PYRITIC, GRITTY MUDSTONE

CONTAINS LESS THAN 5 PERCENT BARITE IN THE FORM OF DIAGENETIC NODULES.

WORK DONE: GEOL 1:10000

REFERENCES: A.R. 9440,11015

601 SPA

MINING DIV: LIARD ASSESSMENT REPORT 10578 INFO CLASS 3

LOCATION: LAT. 57 56.0 LONG. 125 45.2 NTS: 94F/13E

CLAIMS: LOIS, RED

OPERATOR: FALCONBRIDGE

AUTHOR: DOWNING, B.W.

COMMODITIES: ZINC, BARITE

DESCRIPTION: THIS AREA IS WITHIN THE ROCKY MOUNTAIN THRUST AND FOLD BELT OF THE COLUMBIAN OROGEN WHICH CONSISTS OF PALEOZOIC MIOGEOSYNCLINAL STRATA. BLACK GRAPHITIC SHALES, MUDSTONE, SILTSTONE, GREYWACKE AND BARITE OCCUR WITHIN THE PROPERTY. HYDROZINCITE AND MELANTERITE OCCUR IN FRACTURES WITHIN THE SHALE (UPPER DEVONIAN). ON SURFACE THE MINERALIZATION IS EXPRESSED AS PROMINANT GOSSANS.

WORK DONE: GEOL 1:5000
EMGR 7.2 KM
MAGG 7.2 KM

REFERENCES: A.R. 5232,8742,10578
M.I. 094F 003-SPA

602 BOFFO

MINING DIV: LIARD ASSESSMENT REPORT 10976 INFO CLASS 3

LOCATION: LAT. 57 56.3 LONG. 125 46.3 NTS: 94F/13W

CLAIMS: BOFFO, IF

OPERATOR: GATAGA JOINT VENTURE

AUTHOR: CARNE, R.C.

DESCRIPTION: WEAKLY PYRITIC, NODULAR BARITE TYPICAL OF THE REGIONALLY EXTENSIVE, DISTAL EXHALATIVE HORIZON OCCURS IN UPPER DEVONIAN SHALES.

WORK DONE: SOIL 96;PB,ZN,AG
SILT 21;PB,ZN,AG

REFERENCES: A.R. 8537,10976

603 NOBAR

MINING DIV: LIARD ASSESSMENT REPORT 10817 INFO CLASS 3

LOCATION: LAT. 57 53.3 LONG. 125 42.9 NTS: 94F/13W

CLAIMS: NOBAR, CANOE

OPERATOR: GATAGA JOINT VENTURE

AUTHOR: CARNE, R.C.

DESCRIPTION: SEDIMENTARY ROCKS OF CAMBRIAN TO PERMIAN AGE INCLUDE SILICEOUS AND PYRITIC BLACK SHALES (UPPER DEVONIAN) WHICH ARE POTENTIAL HOSTS TO LEAD-ZINC-SILVER-BARITE MINERALIZATION.

WORK DONE: SILT 224;PB,ZN,AG
LINE 3.4 KM

REFERENCES: A.R. 8536,10053,10817

604 NOBAR

MINING DIV: LIARD ASSESSMENT REPORT 10912 INFO CLASS 3

LOCATION: LAT. 57 55.8 LONG. 125 46.1 NTS: 94F/13W

CLAIMS: NOBAR, WHITE ALBUM, WINDY

OPERATOR: GATAGA JOINT VENTURE

AUTHOR: CARNE, R.C.

DESCRIPTION: TURBIDITES (MIDDLE DEVONIAN) ARE THRUST OVER SHALES OF THE GUNSTEEL FORMATION (UPPER DEVONIAN). THE GUNSTEEL SHALES ARE MARKED BY SPRING-FED, TRANSPORTED, IRON-RICH GOSSANS, AND ARE POTENTIAL

HOSTS TO LEAD-ZINC-SILVER-BARITE MINERALIZATION.

WORK DONE: GEOL 1:5000
SOIL 439;PB,ZN,AG

REFERENCES: A.R. 8536,10053,10817,10912

TUCHODI LAKES 94K

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605 BOOK, GATAGA, CHOPPER, BRONSON, PJ

MINING DIV: LIARD ASSESSMENT REPORT 10960 INFO CLASS 2

LOCATION: LAT. 58 10.8 LONG. 125 15.5 NTS: 94K/ 3W

CLAIMS: MO, BE

OPERATOR: COPPEX SYND.

AUTHOR: GORHAM, J.H.

COMMODITIES: COPPER

DESCRIPTION: CHALCOPYRITE-BEARING QUARTZ-CARBONATE VEINS OCCUR IN PHYLLITE, SLATE, SHALE AND IMPURE CARBONATE ROCKS OF THE AIDA AND GATAGA FORMATIONS. THE VEINS ARE MAINLY CONTROLLED BY FOLDS AND FRACTURES. THE MINERALIZATION IS INFERRED TO BE OF PRECAMBRIAN AGE. NUMEROUS DIABASE DYKES CUT OR ARE PARALLEL TO MOST OF THE VEINS. EXPLORATION PROGRAM IS DIRECTED TO STRATABOUND MINERALIZATION.

WORK DONE: GEOL 1:10000
SOIL 254;CU,CO,PB,ZN,(AG)
ROCK 63;CU,CO,PB,ZN,(AG)

REFERENCES: A.R. 10960
M.I. 094K 019,051,052-BOOK;094K 020, 021-GATAGA;094K 022,023,024,025-CHOPPER;094K 027-BRONSON;094K 028,041, 042-PJ;094K 044,045-P;094K 046,047-D

606 SAINT

MINING DIV: LIARD ASSESSMENT REPORT 11189 INFO CLASS 3

LOCATION: LAT. 58 7.0 LONG. 126 0.0 NTS: 94K/ 4W 94L/ 1E

CLAIMS: SAINT, FLACO

OPERATOR: GATAGA JOINT VENTURE

AUTHOR: CARNE, R.C.

DESCRIPTION: SEVERAL THIN BARITIC HORIZONS OCCUR IN SHALES OF UPPER DEVONIAN AGE.

WORK DONE:

WORK DONE:	SOIL	31;PB,ZN,AG
	ROCK	83;MULTIELEMENT

REFERENCES: A.R. 9396,10508,11189

KECHIKA 94L

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607 READY

MINING DIV: LIARD ASSESSMENT REPORT 11188 INFO CLASS 3

LOCATION: LAT. 58 14.4 LONG. 126 6.2 NTS: 94L/ 1E

CLAIMS: READY

OPERATOR: GATAGA JOINT VENTURE

AUTHOR: CARNE, R.C.

DESCRIPTION: THE PROPERTY IS IN THE KECHIKA TROUGH. A NORTHWEST-STRIKING NORMAL FAULT ZONE JUXTAPOSES QUARTZITES AND LIMESTONE (CAMBRIAN) AGAINS SILICEOUS SHALES AND CHERTS (LOWER DEVONIAN). ANKERITIC SILTSTONES, DOLOMITES AND LIMESTONES (SILURIAN) ARE THE YOUNGEST ROCKS ON THE PROPERTY. MINOR AMOUNTS OF LEAD AND ZINC-BEARING QUARTZ VEIN FLOAT HAS BEEN REPORTED.

WORK DONE:	GEOL	1:5000
	SOIL	42;PB,ZN,AG
	SILT	2;PB,ZN,AG

REFERENCES: A.R. 11188

608 MS

MINING DIV: LIARD ASSESSMENT REPORT 11155 INFO CLASS 3

LOCATION: LAT. 58 17.1 LONG. 126 10.0 NTS: 94L/ 8E

CLAIMS: MS

OPERATOR: NORANDA EX.

AUTHOR: SAVELL, M.J.

DESCRIPTION: THE GEOLOGIC SETTING IS FAVOURABLE FOR POSSIBLE OCCURRENCE OF SHALE-HOSTED LEAD-ZINC-SILVER DEPOSITS.

WORK DONE: LINE 24.3 KM
SOIL 471;PB,ZN,AG,MO,CU

REFERENCES: A.R. 11155

609 ROUGH

MINING DIV: LIARD ASSESSMENT REPORT 10693 INFO CLASS 3

LOCATION: LAT. 58 16.0 LONG. 126 9.7 NTS: 94L/ 8E

CLAIMS: ROUGH

OPERATOR: KIDD CREEK MINES

AUTHOR: BORONOWSKI, A.J.

COMMODITIES: BARITE, ZINC, LEAD

DESCRIPTION: LIMESTONES (CAMBRIAN) ARE THRUST OVER SHALES (SILURIAN) WITHIN A BROAD SYNCLINAL STRUCTURE WITH A SOUTHWEST DIPPING AXIAL PLANE. THE OVERLYING ROCKS ARE DEFORMED INTO OVERTURNED ISOCLINAL FOLDS. THE STRATIGRAPHY INCLUDES QUARTZITE (CAMBRIAN), SHALES (ORDOVICIAN), CALCAREOUS SILTSTONE (SILURIAN), SHALES AND SILTSTONE (LOWER AND MIDDLE DEVONIAN), AND BARITIC SHALES OF THE GUNSTEEL FORMATION (UPPER DEVONIAN).

WORK DONE: GEOL 1:5000
SOIL 41;PB,ZN,BA,AS,TI
ROCK 62;PB,ZN,BA,AS,TI
SILT 3;PB,ZN,BA,AS,TI

REFERENCES: A.R. 6454,6997,8169,10693
M.I. 094L 011-ROUGH

610 SPLIT

MINING DIV: LIARD ASSESSMENT REPORT 10700 INFO CLASS 3

LOCATION: LAT. 58 32.8 LONG. 126 35.2 NTS: 94L/10E

CLAIMS: SPLIT, TOP

OPERATOR: NORANDA EX.

AUTHOR: MACARTHUR, R.G.

DESCRIPTION: A NORTHWEST-TRENDING SEQUENCE OF SHALES AND LIMESTONE ARE CUT BY WESTERLY-DIPPING THRUST FAULTS. THE ROCKS PROBABLY INCLUDE MEMBERS OF THE GUNSTEEL FORMATION (DEVONIAN) WHICH ARE FAVOURABLE HOSTS TO LEAD-ZINC MINERALIZATION IN THE REGION.

WORK DONE: SOIL 136;MULTIELEMENT

REFERENCES: A.R. 9468,10700

611 WHITE BULL

MINING DIV: LIARD ASSESSMENT REPORT 11190 INFO CLASS 3

LOCATION: LAT. 58 53.8 LONG. 127 54.9 NTS: 94L/13W

CLAIMS: WHITE BULL, TAN BULL, RED BULL

OPERATOR: ESSO RES. CAN.

AUTHOR: EVERETT, C.C. COOPER, W.G.

DESCRIPTION: BLACK SHALES, ARGILLACEOUS LIMESTONES, SLATE, PHYLLITE AND MINOR GREENSTONE SILLS AND DYKES OF THE ROAD RIVER AND KECHIKA GROUP (CAMBRIAN/ORDOVICIAN) TREND NORTHWESTERLY. THE AREA IS FOLDED AND CUT BY THRUST FAULTS. SEVERAL BROAD IRON SULPHATE AND FERRICRETE CRUST ZONES OCCUR ON THE PROPERTY.

WORK DONE: LINE 16.1 KM
SOIL 784; CU,PB,ZN
MAGG 9.8 KM
EMGR 13.0 KM

REFERENCES: A.R. 11190

TOAD RIVER 94N

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612 SCAT

MINING DIV: LIARD ASSESSMENT REPORT 10810 INFO CLASS 2

LOCATION: LAT. 59 52.8 LONG. 125 26.9 NTS: 94N/14W

CLAIMS: SCAT

OPERATOR: UTAH MINES

AUTHOR: BURT, P.

DESCRIPTION: THE UNDERLYING ROCKS ARE THE MATTSON FORMATION QUARTZOSE SANDSTONE AND SHALE, THE BESA RIVER FORMATION (DEVONIAN/CARBONIFEROUS) DARK, PYRITIC, SILICEOUS SHALE, AND THE DUNEDIN FORMATION (DEVONIAN) GREY, WELL-BEDDED, FINE-GRAINED LIMESTONE. MINOR GALENA AND SPHALERITE WITH CALCITE, QUARTZ AND BARITE NODULES OCCUR IN HARD, CHERTY MUDSTONE CONCRETIONS IN BLACK SHALE NEAR THE TOP OF THE BESA RIVER FORMATION.

WORK DONE:		
	GEOL	1:10000
	SOIL	2020;AG,PB,ZN,BA
	SILT	207;AG,PB,ZN,BA
	ROCK	75;AG,PB,ZN,BA

REFERENCES: A.R. 10810

CAPE SCOTT 102I

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613 STRANBY MAIN ZONE, ED CREEK

MINING DIV: NANAIMO ASSESSMENT REPORT 10322 INFO CLASS 3

LOCATION: LAT. 50 49.0 LONG. 128 9.0 NTS: 102I/16E

CLAIMS: BU

OPERATOR: ELECTRA N.W. RES.

AUTHOR: SMITHERINGALE, W

COMMODITIES: COPPER, IRON

DESCRIPTION: A SOUTHERLY DIPPING SEQUENCE OF THE KARMUTSEN BASALTIC ROCKS, QUATSINO LIMESTONE AND PARSON BAY SHALE (TRIASSIC) IS INTRUDED BY GRANITIC ROCKS OF JURASSIC AGE. PYRITE, CHALCOPYRITE, BORNITE AND MAGNETITE OCCUR IN SKARN.

WORK DONE:	MAGG	5.9 KM
	SOIL	93;CU,ZN,AG
	LINE	1.8 KM

REFERENCES: A.R. 10322
M.I. 092L 221-STRANBY MAIN ZONE;
093L 246-ED CREEK

MORESBY ISLAND 103B

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614 GEMINI

MINING DIV: SKEENA ASSESSMENT REPORT 10555 INFO CLASS 3

LOCATION: LAT. 52 22.8 LONG. 131 20.0 NTS: 103B/ 6W

CLAIMS: GEMINI

OPERATOR: VENTURES WEST MIN.

AUTHOR: RICHARDS, G.G. HARIVEL, C.

DESCRIPTION: VOLCANIC ROCKS OF THE KARMUTSEN FORMATION ARE SEPARATED FROM ARGILLITES OF THE KUNGA FORMATION BY A MAJOR FAULT ZONE. MANY NORTHWESTERLY-TRENDING ANDESITE TO DACITE DYKES CUT THE KUNGA ROCKS. PODIFORM MASSIVE PYRITE OCCURS IN A ZONE OF ALTERATION.

WORK DONE:	SOIL	129;AS
	SILT	24;AS
	ROCK	18;AS

REFERENCES: A.R. 10555

615 LOBSTALK

MINING DIV: SKEENA ASSESSMENT REPORT 10778 INFO CLASS 2

LOCATION: LAT. 52 42.5 LONG. 131 41.1 NTS: 103B/11W 103B/12E

CLAIMS: APRIL

OPERATOR: PLACER DEV.

AUTHOR: PENTLAND, W.G. BARDE, B.W.

COMMODITIES: GOLD, IRON, COPPER

DESCRIPTION: THE AREAS OF INTEREST ARE NEAR THE BERESFORD FAULT WHICH TRANSECTS MAFIC VOLCANIC ROCKS OF THE KARMUTSEN FORMATION AND FELSIC VOLCANIC ROCKS OF THE MASSET FORMATION. THE KARMUTSEN VOLCANICS ARE INTRUDED BY DIORITIC ROCKS. GOLD VALUES ARE ASSOCIATED WITH PYRITIC RHYOLITE.

WORK DONE:
GEOL 1:2000
SOIL 848;AU,AS
SILT 23;AU,AS

REFERENCES:
A.R. 7820,8501,8663,10094,10121,10132, 10133,10778
M.I. 103B/C013-LOBSTALK

616 HIGHGRADE

MINING DIV: SKEENA ASSESSMENT REPORT 10973 INFO CLASS 3

LOCATION: LAT. 52 38.0 LONG. 131 42.5 NTS: 103B/12E

CLAIMS: HIGHGRADE

OPERATOR: MAJOREM MIN.

AUTHOR: RICHARDS, G.G. CHRISTIE, J.S.

COMMODITIES: GOLD

DESCRIPTION: AURIFEROUS PYRITE AND ARSENOPYRITE ARE DISSEMINATED IN VARIOUS ANKERITE-CARBONATE-SILICA ALTERATION ZONES THAT ARE RELATED TO FRACTURED AND BRECCIATED ROCKS ALONG A FAULT ZONE CUTTING KARMUTSEN GREENSTONES.

WORK DONE:
GEOL 1:5000;1:1000,1:100
SOIL 432;AS,AU
SILT 21;AS,AU
ROCK 161;AS,AU
TREN 172 M;27 TRENCHES
SAMP 150;AS,AU

REFERENCES: A.R. 9696,10163,10973

M.I. 103B 063-HIGHGRADE

617 LOCKE

MINING DIV: SKEENA ASSESSMENT REPORT 11246 INFO CLASS 3

LOCATION: LAT. 52 43.3 LONG. 131 53.8 NTS: 103B/12W

CLAIMS: LOCKE, THREE BEARS

OPERATOR: MAJOREM MIN.

AUTHOR: RICHARDS, G.G. CHRISTIE, J.S.

DESCRIPTION: KARMUTSEN GREENSTONES AND OVERLYING KUNGA LIMY ARGILLITES ARE CUT BY FAULTS, INTENSE QUARTZ VEINING, BRECCIA, AND DACITE TO RHYOLITE DYKES. THE AREA IS PYRITIC AND ANOMALOUS IN GOLD.

WORK DONE:
TREN 123.0 M;7 TRENCHES
GEOL 1:2000
SAMP 67;AU,AS
SOIL 222;AU,AS
ROCK 23;AU,AS

REFERENCES: A.R. 9059,9656,11246

618 MCECHRON COVE

MINING DIV: SKEENA ASSESSMENT REPORT 10993 INFO CLASS 3

LOCATION: LAT. 52 40.3 LONG. 131 46.4 NTS: 103B/12W

CLAIMS: BIGSBY, ECHO

OPERATOR: MAJOREM MIN.

AUTHOR: HOWELL, W.A. CHRISTIE, J.S.

COMMODITIES: COPPER

DESCRIPTION: MASSIVE AND PILLOW GREENSTONES WITH MINOR INTERBEDS OF ARGILLITE, TUFF, CHERT AND LIMESTONE OF THE KARMUTSEN FORMATION ARE INTRUDED BY RHYOLITE AND QUARTZ FELDSPAR PORPHYRY DYKES. SULPHIDES PRESENT ARE PYRITE AND ARSENOPYRITE.

WORK DONE: GEOL 1:5000

SOIL	55;AU,AS
SILT	103;AU,AS
ROCK	19;AU,AS

REFERENCES: A.R. 10993
M.I. 103B 058-MCECHRON COVE

619 THREE BEARS

MINING DIV: SKEENA ASSESSMENT REPORT 10557 INFO CLASS 3

LOCATION: LAT. 52 41.8 LONG. 131 52.0 NTS: 103B/12W

CLAIMS: THREE BEARS, HOT PORRIDGE, MAMA BEAR, PAPA BEAR, BABY BE

OPERATOR: VENTURES WEST MIN.

AUTHOR: RICHARDS, G.G. HARIVEL, C.

DESCRIPTION: THE KARMUTSEN GREENSTONES ARE OVERLAIN BY THE KUNGA SEDIMENTARY ROCKS. THE KUNGA ROCKS ARE CUT BY FELSITE DYKES AND A FINE-GRAINED QUARTZ DIORITE BODY. AN AREA OF INTENSE QUARTZ VEINING IS THE MOST INTERESTING MINERALIZATION.

WORK DONE:

GEOL	1:5000
SOIL	203;AU,AS
SILT	60;AU,AS
ROCK	17;AU,AS

REFERENCES: A.R. 8092,8252,8903,9059,9102,9656,10557

620 JASPER

MINING DIV: SKEENA ASSESSMENT REPORT 10556 INFO CLASS 3

LOCATION: LAT. 52 50.5 LONG. 132 1.3 NTS: 103B/13W 103C/16E

CLAIMS: JASPER

OPERATOR: VENTURES WEST MIN.

AUTHOR: RICHARDS, G.G. HARIVEL, C.

DESCRIPTION: VOLCANIC ROCKS OF THE KARMUTSEN FORMATION ARE OVERLAIN BY LIMESTONES AND ARGILLITES OF THE KUNGA FORMATION. THE KUNGA ROCKS ARE CONTORTED, PYRITIC AND ANKERITIC, AND ARE CUT BY ALTERED, PYRITIC

RHYOLITE DYKES.

WORK DONE: SOIL 286;AS
SILT 29;AS
ROCK 6;AS

REFERENCES: A.R. 10556

621 NOBLE

MINING DIV: SKEENA ASSESSMENT REPORT 11058 INFO CLASS 3

LOCATION: LAT. 52 54.8 LONG. 131 56.0 NTS: 103B/13W

CLAIMS: NOBLE

OPERATOR: ENERGY RESERVES

AUTHOR: PAULSEN, L.H.

DESCRIPTION: ROCK SAMPLES WERE COLLECTED OF QUARTZ/CALCITE VEINLETS CUTTING COUNTRY ROCKS.

WORK DONE: SOIL 113;AU,AS,SB
SILT 78;AU,AS,SB
ROCK 30;AU

REFERENCES: A.R. 10058,11058

622 REDTOP

MINING DIV: SKEENA ASSESSMENT REPORT 10558 INFO CLASS 3

LOCATION: LAT. 52 48.4 LONG. 131 54.8 NTS: 103B/13W

CLAIMS: REDTOP

OPERATOR: VENTURES WEST MIN.

AUTHOR: RICHARDS, G.G. HARIVEL, C.

DESCRIPTION: LIMESTONES, LIMY ARGILLITES AND ARGILLITES OF THE KUNGA FORMATION (TRIASSIC-JURASSIC) ARE LOCALLY OVERLAIN BY THE HAIDA SANDSTONE (CRETACEOUS). BOTH OF THESE FORMATIONS ARE CUT BY NUMEROUS FAULTS, RHYOLITE TO ANDESITE DYKES AND A PLUG OF FINE-GRAINED DIORITE (TERTIARY?). A VOLCANIC BRECCIA CONTAINS UP TO 30 PERCENT FINELY DISSEMINATED

PYRITE.

WORK DONE: SOIL 277;AS
SILT 39;AS
ROCK 55;AS
GEOL 1:5000

REFERENCES: A.R. 10558

623 REDTOP

MINING DIV: SKEENA ASSESSMENT REPORT 11113 INFO CLASS 3

LOCATION: LAT. 52 48.8 LONG. 131 55.1 NTS: 103B/13W

CLAIMS: REDTOP

OPERATOR: MAJOREM MIN.

AUTHOR: RICHARDS, G.G.

DESCRIPTION: LIMY ARGILLITE OF THE KUNGA FORMATION AND, ANDESITE TUFF AND RHYOLITE BRECCIA OF THE YAKOUN FORMATION ARE CUT BY RHYOLITE AND BASALT DYKES AND FAULTS. THE YAKOUN ROCKS ARE EXTENSIVELYALTERED AND CUT BY PYRITIC CARBONATE VEINLETS.

WORK DONE: GEOL 1:1000
SOIL 158;AU,AS
SILT 2;AU,AS
ROCK 40;AU,AS

REFERENCES: A.R. 10558,11113

624 REDTOP

MINING DIV: SKEENA ASSESSMENT REPORT 11234 INFO CLASS 3

LOCATION: LAT. 52 48.4 LONG. 131 54.8 NTS: 103B/13W

CLAIMS: REDTOP

OPERATOR: MAJOREM MIN.

AUTHOR: HOWELL, W.A.

DESCRIPTION: KUNGA LIMESTONES AND LIMY ARGILLITES (TRIASSIC/ JURASSIC), YAKOUN RHYOLITE/DACITE, TUFF AND BREC-

CIA, HAIDA SILTSTONE AND SANDSTONE, AND MASSET BASALTIC TO ANDESITIC DYKES AND FLOW ROCKS ARE INTRUDED BY LOCALLY PYRITIC DIORITE/QUARTZ DIORITE.

WORK DONE: GEOL 1:1000
SOIL 115;AU,AS
SILT 3;AU,AS
ROCK 38;AU,AS

REFERENCES: A.R. 10558,11113,11234

MORESBY ISLAND 103C

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625 JASPER

MINING DIV: SKEENA ASSESSMENT REPORT 11099 INFO CLASS 3

LOCATION: LAT. 52 50.5 LONG. 132 1.8 NTS: 103C/16E

CLAIMS: JASPER

OPERATOR: MAJOREM MIN.

AUTHOR: RICHARDS, G.G.

DESCRIPTION: THE UNDERLYING ROCKS ARE KUNGA LIMESTONE AND ARGILLITE, KARMUTSEN GREENSTONE, AND RHYOLITE (TERTIARY) DYKES. THE RHYOLITE IS PYRITIC AND LACED WITH QUARTZ VEINLETS.

WORK DONE: SILT 27;AS,AU
ROCK 13;AS,AU
SOIL 68;AS,AU

REFERENCES: A.R. 10556,11099

626 NORTH STAR

MINING DIV: SKEENA ASSESSMENT REPORT 10560 INFO CLASS 3

LOCATION: LAT. 52 48.4 LONG. 132 5.8 NTS: 103C/16E

CLAIMS: NORTH STAR

OPERATOR: VENTURES WEST MIN.

AUTHOR: RICHARDS, G.G. HARIVEL, C.

DESCRIPTION: ROCKS OF THE KUNGA FORMATION ARE OVERLAIN BY THE YAKOUN FORMATION. THESE ROCKS ARE ALTERED ON THE EASTERN PART OF THE PROPERTY.

WORK DONE:

SOIL	25;AS,AU
SILT	107;AS,AU
ROCK	7;AS,AU

REFERENCES: A.R. 10560

GRAHAM ISLAND 103F

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627 OP

MINING DIV: SKEENA ASSESSMENT REPORT 11084 INFO CLASS 2

LOCATION: LAT. 53 3.3 LONG. 132 14.9 NTS: 103F/ 1E 103F/ 1W

CLAIMS: OP

OPERATOR: CHEVRON STANDARD

AUTHOR: MCALLISTER, S. SANDBERG, T.

DESCRIPTION: A GENERALIZED STRATIGRAPHY OF THE PROPERTY CONSISTS OF SUBMARINE MASSIVE AND PILLOW BASALTS, DARK LIMESTONES, ARGILLITES AND TUFFS OF THE KARMUTSEN, KUNGA AND YAKOUN FORMATIONS (TRIASSIC TO JURASSIC) FINE-GRAINED CARBONACEOUS SILTSTONES OF THE QUEEN CHARLOTTE GROUP (UPPER CRETACEOUS), AND RHYOLITE, GABBRO, DACITE PORPHYRY AND FELDSPAR PORPHYRY PLUGS AND DYKES OF THE MASSET FORMATION (TERTIARY). THE ROCKS ARE EXTENSIVELY FAULTED AND CUT BY QUARTZ VEINS CONTAINING MINOR SULPHIDE MINERALIZATION.

WORK DONE:

GEOL	1:10000,5000,1000
ROCK	590;AU,AS
SOIL	1709;AU,AS,SB
DIAD	1163.5 M;15 HOLES,NQ
SAMP	139;AU,AS

REFERENCES: A.R. 7441,7763,8405,9830,11084

628 RHYOLITE

MINING DIV: SKEENA ASSESSMENT REPORT 10559 INFO CLASS 3

LOCATION: LAT. 53 12.7 LONG. 132 18.9 NTS: 103F/ 1W

CLAIMS: RHYOLITE

OPERATOR: VENTURES WEST MIN.

AUTHOR: RICHARDS, G.G. HARIVEL, C.

DESCRIPTION: SEVERAL EXPOSURES OF THE MASSET FORMATION (PALEOCENE) OCCUR IN THE LONG INLET AREA WHICH IS UNDERLAIN BY THE LONGARM FORMATION (EARLY CRETACEOUS). RHYOLITE OUTCROPS CONTAIN SIGNIFICANT MARCASITE-PYRITE CONCENTRATIONS.

WORK DONE: SOIL 87;AS
SILT 15;AS
ROCK 10;AS

REFERENCES: A.R.10559

629 BAT

MINING DIV: SKEENA ASSESSMENT REPORT 10998 INFO CLASS 3

LOCATION: LAT. 53 26.8 LONG. 132 4.1 NTS: 103F/ 8E

CLAIMS: BAT

OPERATOR: UMEX

AUTHOR: NADEAU, I.

DESCRIPTION: UNDER GLACIAL DRIFT THE BEDROCK IS INFERRED TO BE THE SKOKUM SEDIMENTARY ROCKS CUT BY THE SANDSPIT FAULT.

WORK DONE: LINE 10.5 KM
SOIL 109;AU,AG,AS
SILT 10;AU,AG,AS

REFERENCES: A.R. 10998

630 HOULIE

MINING DIV: SKEENA ASSESSMENT REPORT 10575 INFO CLASS 3

LOCATION: LAT. 53 28.8 LONG. 132 7.2 NTS: 103F/ 8E

CLAIMS: HOULIE

OPERATOR: ENERGY RESERVES CAN.

AUTHOR: PAULSEN, L.H.

DESCRIPTION: THE CLAIMS ARE LOCATED ON THE PHYSIOGRAPHIC CONTACT BETWEEN THE SKIDEGATE PLATEAU AND THE QUEEN CHARLOTTE LOWLANDS WHICH IS POSTULATED TO BE ON THE SANDSPIT FAULT SYSTEM.

WORK DONE: SOIL 67;AU,AS,HG

REFERENCES: A.R. 9420,10575

631 MINO

MINING DIV: SKEENA ASSESSMENT REPORT 10933 INFO CLASS 3

LOCATION: LAT. 53 28.1 LONG. 132 11.5 NTS: 103F/ 8E

CLAIMS: ANNA, JORDAN, FIVE, DUB

OPERATOR: UMEX

AUTHOR: JOY, R.J.

COMMODITIES: COPPER, MOLYBDENUM

DESCRIPTION: THE SANDSPIT FAULT ZONE IS A POTENTIAL HOST TO GOLD DEPOSITS. TO THE WEST ARE VOLCANIC ROCKS OF THE YAKOUN FORMATION AND SEDIMENTARY ROCKS OF THE HAIDA FORMATION. TO THE EAST ARE SEDIMENTARY ROCKS OF THE SKONUN FORMATION AND A LARGE INTRUSIVE OF CRETACEOUS TO TERTIARY AGE.

WORK DONE: LINE 13.4 KM
SEIS 8.0 KM
SOIL 184;AU,AG,MO,W,SB,AS
ROCK 26;AU,AG,MO,W,SB,HG

REFERENCES: A.R. 6924,9863,10888,10933
M.I. 103F/G031-MINO

632 SEVEN

MINING DIV: SKEENA ASSESSMENT REPORT 10888 INFO CLASS 4

LOCATION: LAT. 53 28.3 LONG. 132 11.4 NTS: 103F/ 8E

CLAIMS: SEVEN

OPERATOR: UMEX

AUTHOR: NADEAU, I.

DESCRIPTION: AGGLOMERATES AND TUFFS OF THE YAKOUN FORMATION (JURASSIC) ARE UNCONFORMABLY OVERLAIN BY SHALES AND SANDSTONE OF THE HAIDA FORMATION (CRETACEOUS). TO THE NORTHWEST THE HAIDA ROCKS ARE INTRUDED AND OVERLAIN BY BASALTS AND RHYOLITES OF THE MASSET FORMATION (TERTIARY). THE MAIN STRUCTURAL FEATURE IN THE VICINITY IS THE NORTHWEST TRENDING SANDSPIT FAULT SYSTEM.

WORK DONE: EMGR 3.6 KM

REFERENCES: A.R. 6924,9863,10888

633 WILLY'S FIRST

MINING DIV: SKEENA ASSESSMENT REPORT 11219 INFO CLASS 3

LOCATION: LAT. 53 20.8 LONG. 132 21.7 NTS: 103F/ 8W

CLAIMS: WILLY'S FIRST, WILLY'S TUTU

OPERATOR: JMT SERVICES

AUTHOR: CHRISTIE, J.S.

DESCRIPTION: THE PRINCIPAL ROCK TYPES ARE THIN-BEDDED LIMY ARGILLITE OF THE KUNGA FORMATION, THE YAKOUN (JURASSIC) VOLCANIC FLOW AND CLASTIC ROCKS, THE LONGARM (CRETACEOUS) CALCAREOUS ROCKS, AND THE MASSET (TERTIARY) VOLCANIC FLOW ROCKS, BRECCIAS AND DYKES. STEEPLY DIPPING BEDDING STRIKES NORTHWESTERLY. TWO FAULTS PROJECT ONTO THE CLAIM, AS DOES A CLAY-CARBONATE-SILICA-PYRITE ALTERATION ZONE.

WORK DONE: GEOL 1:5000
SOIL 11;AU,AS
SILT 22;AU,AS
ROCK 5; AU,AS

REFERENCES: A.R. 7564,8011,8599,9695,11219

634 BABE

MINING DIV: SKEENA ASSESSMENT REPORT 11167 INFO CLASS 3

LOCATION: LAT. 53 32.2 LONG. 132 13.2 NTS: 103F/ 9E

CLAIMS: BABE

OPERATOR: CONSOLIDATED CINOLA

AUTHOR: SANDERS, K.G. HART, R.C.

COMMODITIES: GOLD, MERCURY

DESCRIPTION: UNDERGROUND DEVELOPMENT INTERSECTED THE SKONUN (TERTIARY) PEBBLE CONGLOMERATE WITH INTERBEDDED SAND, SILT AND CARBONACEOUS MATERIAL, ANGULAR CONGLOMERATE, AND ARGILLITE. EAST OF THE FOOTWALL FAULT A ZONE OF THESE ROCKS IS SILICIFIED, SHATTERED, HEALED BY QUARTZ AND CHERT AND MINERALIZED MAINLY WITH VERY FINE FREE GOLD.

WORK DONE: GEOL 1:1000

REFERENCES: A.R. 7208,8730,11167
M.I. 103F/G034-BABE

635 NORTH FLORENCE

MINING DIV: SKEENA ASSESSMENT REPORT 10931 INFO CLASS 4

LOCATION: LAT. 53 32.2 LONG. 132 15.8 NTS: 103F/ 9E 103F/ 9W

CLAIMS: NORTH FLORENCE, SOUTH FLORENCE

OPERATOR: CINOLA OPERATING

AUTHOR: SANDERS, K.G.

DESCRIPTION: DRILLING INTERSECTED SEVERAL MASSIVE BASALT FLOWS AND INTERBEDDED SANDSTONES/CONGLOMERATES OF GRANITIC MATERIAL. (MASSET AND HONNA FORMATIONS?).

WORK DONE: DIAD 100.6;1 HOLE,NQ
PERD 17.3;5 HOLES
SAMP 9;AU

REFERENCES: A.R. 8817,9822,9947,10931

636 EMMONS

MINING DIV: SKEENA ASSESSMENT REPORT 10943 INFO CLASS 3

LOCATION: LAT. 53 30.5 LONG. 132 24.6 NTS: 103F/ 9W

CLAIMS: EMMONS

OPERATOR: VENTURES WEST MIN.

AUTHOR: CHRISTIE, J.S.

DESCRIPTION: THE MASSET VOLCANIC ROCKS INCLUDE RHYOLITE, DACITE, ANDESITE AND BASALT. ALTERATION AND PYRITE MINERALIZATION IS BEST DEVELOPED IN THE FELSIC ROCKS.

WORK DONE: GEOL 1:5000
SOIL 66;AS
SILT 19;AS
ROCK 36;AS

REFERENCES: A.R. 8380,8400,8660,9971,10943

637 LOON

MINING DIV: SKEENA ASSESSMENT REPORT 10901 INFO CLASS 3

LOCATION: LAT. 53 33.9 LONG. 132 19.4 NTS: 103F/ 9W

CLAIMS: LOON

OPERATOR: SUNATCO DEV.

AUTHOR: JONES, H.M.

DESCRIPTION: THE UNDERLYING ROCKS ARE NEARLY FLAT-LYING BASALTS TUFFS AND BASALTIC BRECCIA OF THE MASSET FORMATION.

WORK DONE: GEOL 1:5000
SOIL 443;AU,AS,W,ZN,SB,HG

REFERENCES: A.R. 10901

638 INCONSPICUOUS

MINING DIV: SKEENA ASSESSMENT REPORT 11086 INFO CLASS 3

LOCATION: LAT. 53 59.2 LONG. 133 0.2 NTS: 103F/14E 103F/15W

CLAIMS: INCONSPICUOUS

OPERATOR: MAJOREM MIN.

AUTHOR: HOWELL, W.A. RICHARDS, G.G.

DESCRIPTION: ROCK EXPOSURES ARE EXTREMELY SILICIFIED AND PYRITIC VOLCANIC BRECCIAS. CLAY-SULPHIDE ZONES ON THE PROPERTY ARE INTERPRETED TO BE FAULT CONTROLLED.

WORK DONE:
GEOL 1:5000
SOIL 179;AU,AS
SILT 27;AU,AS
ROCK 71;AU,AS
TREN 80.0 M;38 TRENCHES

REFERENCES: A.R. 9028,10127,11086

639 PACKERBACK

MINING DIV: SKEENA ASSESSMENT REPORT 11085 INFO CLASS 4

LOCATION: LAT. 54 0.8 LONG. 132 53.4 NTS: 103F/15W 103K/ 2W

CLAIMS: PACKERBACK

OPERATOR: MAJOREM MIN.

AUTHOR: HOWELL, W.A. RICHARDS, G.G.

DESCRIPTION: THE UNDERLYING ROCKS ARE DACITIC TO ANDESITIC TUFF BRECCIA AND FLOWS OF THE MASSET FORMATION (TERTIARY), AND ARGILLACEOUS ROCKS POSSIBLY OF THE MAUD FORMATION.

WORK DONE:
SOIL 20;AU,AS
SILT 3;AU,AS
ROCK 18;AU,AS

REFERENCES: A.R. 9109,9797,11085

640 JONY

MINING DIV: SKEENA ASSESSMENT REPORT 11009 INFO CLASS 3

LOCATION: LAT. 53 8.8 LONG. 131 56.0 NTS: 103G/ 4W

CLAIMS: JONY

OPERATOR: ENERGY RESERVES CAN.

AUTHOR: LAPORTE, B.

DESCRIPTION: BEDROCK GEOLOGY IS INFERRED TO CONSIST OF HONNA FORMATION CONGLOMERATE SEPARATED FROM YAKOUN VOLCANIC ROCKS BY A FAULT SYSTEM. ROCKS EXPOSED IN ROAD CUTS DISPLAY SUBVERTICAL FAULTS ACCOMPANIED BY GOUGE, CALCITE, SIDERITE AND RARE SULPHIDES.

WORK DONE: SOIL 76;AU,AG,AS,SB
ROCK 6;AU,AG

REFERENCES: A.R. 10056,10057,11009

641 POWDER

MINING DIV: SKEENA ASSESSMENT REPORT 11059 INFO CLASS 4

LOCATION: LAT. 53 12.8 LONG. 131 54.0 NTS: 103G/ 4W

CLAIMS: POWDER

OPERATOR: ENERGY RESERVES CAN.

AUTHOR: LAPORTE, B.

DESCRIPTION: ROCK SAMPLES WERE COLLECTED FROM OUTCROPS OF RUSTY HONNA CONGLOMERATE, SHEARED, RUSTY HAIDA SHALE, AND GREY, PORPHYRITIC HAIDA VOLCANIC ROCKS.

WORK DONE: SOIL 73;AU,AG,AS,SB
ROCK 4;AU

REFERENCES: A.R. 10059,10060,11059

642 STO

MINING DIV: SKEENA ASSESSMENT REPORT 11008 INFO CLASS 4

LOCATION: LAT. 53 20.0 LONG. 131 59.0 NTS: 103G/ 5W

CLAIMS: STO

OPERATOR: ENERGY RESERVES CAN.

AUTHOR: LAPORTE, B.

DESCRIPTION: GRANODIORITE, WHICH IS INTERPRETED TO UNDERLY THE CLAIMS, IS HIGHLY SHEARED, BRECCIATED AND ALTERED BY CALCITE AND QUARTZ VEINING. ROCK OUTCROPS ARE SPARSE.

WORK DONE: SOIL 25;AU,AG,AS,SB
ROCK 14;AU,AG,CU,MO

REFERENCES: A.R. 10027,11008

643 HENRIETTA, MARGARET

MINING DIV: SKEENA ASSESSMENT REPORT 11176 INFO CLASS 3

LOCATION: LAT. 53 28.5 LONG. 130 3.2 NTS: 103G/ 8E

CLAIMS: MARGARET, HENRIETTA, PAT

OPERATOR: ZERON RES.

AUTHOR: SINGHAI, G.C.

COMMODITIES: COPPER

DESCRIPTION: A POCKET OF MASSIVE PYRRHOTITE, LESSER MAGNETITE, CHALCOPYRITE AND PYRITE, AND VERY MINOR SCHEELITE IS ENCLOSED IN BARREN WHITE QUARTZ WITHIN QUARTZ DIORITE OF THE COAST RANGE PLUTONIC ROCKS. THE DEPOSIT APPEARS TO BE A REPLACEMENT OF A LARGE INCLUSION OF METASEDIMENTARY ROCKS.

WORK DONE: LINE 6.0 KM
SOIL 110;CU,AG
SAMP 4;CU,ZN,AG,AU,W

REFERENCES: A.R. 11176
M.I. 103H/G008-HENRIETTA,MARGARET

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644 PIT

MINING DIV: SKEENA ASSESSMENT REPORT 10713 INFO CLASS 4

LOCATION: LAT. 53 42.4 LONG. 129 52.6 NTS: 103H/12W

CLAIMS: PIT

OPERATOR: RYAN EX.

AUTHOR: DEVLIN, B.D.

COMMODITIES: LEAD, ZINC, COPPER, SILVER, GOLD

DESCRIPTION: GRANITIC ROCKS AND THIN BELTS OF METAVOLCANIC AND METASEDIMENTARY ROCKS ARE TRANSECTED BY PROMINENT FAULTS TRENDING NORTHWESTERLY. SPHALERITE, CHALCOPYRITE, GALENA AND PYRITE OCCUR IN CONGLOMERATES, QUARTZITES AND QUARTZ MUSCOVITE SCHISTS.

WORK DONE: PROS 1:1000
SAMP 10;CU,PB,ZN,AG,AU

REFERENCES: A.R. 10713
M.I. 103H/G066-PIT

645 PIT

MINING DIV: SKEENA ASSESSMENT REPORT 11207 INFO CLASS 3

LOCATION: LAT. 53 42.4 LONG. 129 52.6 NTS: 103H/12W

CLAIMS: PIT

OPERATOR: RYAN EX.

AUTHOR: DEVLIN, B.D.

COMMODITIES: LEAD, ZINC, COPPER, SILVER, GOLD

DESCRIPTION: THE PIT CLAIM IS ON THE WESTERN EDGE OF THE COAST CRYSTALLINE COMPLEX ADJACENT TO THE INSULAR BELT. IT IS IN FAULTED METASEDIMENTARY AND METAVOLCANIC ROCKS SANDWICHED BETWEEN TWO PLUTONS OF DIORITE TO QUARTZ MONZONITE COMPOSITION. AURIFEROUS AND ARGENTIFEROUS PYRITE, SPHALERITE, CHALCOPYRITE AND

GALENA OCCUR IN A TABULAR CONGLOMERATIC BED WITHIN A BIOTITE SCHIST.

WORK DONE: GEOL 1:5000
EMGR 17.3 KM

REFERENCES: A.R. 10713,11207
M.I. 103H/G066-PIT

TERRACE 103I

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646 BOLT

MINING DIV: SKEENA ASSESSMENT REPORT 10625 INFO CLASS 3

LOCATION: LAT. 54 11.7 LONG. 128 25.0 NTS: 103I/ 1W

CLAIMS: BOLT

OPERATOR: CAN. NICKEL

AUTHOR: DEBICKI, E.J.

COMMODITIES: COPPER, MOLYBDENUM

DESCRIPTION: LIGHT-COLOURED GRANODIORITE OR QUARTZ MONZONITE IS INTRUDED BY A LEUCOGRANITE BOSS. CUTTING THESE ROCKS ARE QUARTZ VEINS AND APLITE, DIORITE AND DIABASE DYKES. SPECULAR HEMATITE, MAGNETITE, PYRITE, CHALCOPYRITE AND MOLYBDENITE ARE ASSOCIATED WITH THE QUARTZ VEINS.

WORK DONE: GEOL 1:5000
ROCK 43;MO,CU,AG,AU,AS,W
SOIL 25;MO,CU

REFERENCES: A.R. 8578,9387,10625
M.I. 103I/J212-BOLT

647 HAT

MINING DIV: SKEENA ASSESSMENT REPORT 10821 INFO CLASS 3

LOCATION: LAT. 54 47.8 LONG. 128 59.0 NTS: 103I/14E

CLAIMS: HAT, FLARE

OPERATOR: YOUNG, DONALD

AUTHOR: OGRYZLO, P.

DESCRIPTION: SHALE, ARGILLITE, BANDED SILTSTONE AND MINOR CONGLOMERATE OF THE BOWSER GROUP, AND COAST RANGE QUARTZ DIORITE ARE INTRUDED BY DIORITE/GABBRO AND RELATED QUARTZ VEINS AND APLITE DYKES. THE VEINS CARRY AURIFEROUS SULPHIDES IN THIS AREA.

WORK DONE: GEOL 1:5000
SILT 1;PB,CU,AG,AU,AS,W
ROCK 30;PB,CU,AG,AU,AS,W
SAMP 16;PB,CU,AG,AU,AS,W

REFERENCES: A.R. 10045,10821

648 MISTY

MINING DIV: SKEENA ASSESSMENT REPORT 10827 INFO CLASS 3

LOCATION: LAT. 54 45.0 LONG. 128 53.9 NTS: 103I/10W 103I/15W

CLAIMS: MISTY

OPERATOR: CAMPBELL RES.

AUTHOR: WILSON, R.G.

COMMODITIES: GOLD

DESCRIPTION: THE PROPERTY IS LOCATED ON THE NORTHEAST TRENDING CONTACT BETWEEN DIORITIC INTRUSIVE OF THE COAST CRYSTALLINE COMPLEX (CRETACEOUS) AND A FINE-GRAINED SEQUENCE OF THE BOWSER LAKE GROUP(UPPER JURASSIC/LOWER CRETACEOUS). ARGILLITE IS CUT BY QUARTZ VEINS MINERALIZED WITH FLAKES, NUGGETS AND DEDRITIC GOLD. THE VEINS DIP 45 TO 90 DEGREES TO THE SOUTHWEST.

WORK DONE: GEOL 1:100;1:50
SOIL 40;AU
ROCK 113;AU
DIAD 270.2 M;5 HOLES,NQ
SAMP 34;AU

REFERENCES: A.R. 8201,9239,10128,10827
M.I. 103I/J213-MISTY

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649 BONANZA, REDWING, DOUBLE ED

MINING DIV: SKEENA ASSESSMENT REPORT 11054 INFO CLASS 3

LOCATION: LAT. 55 23.3 LONG. 129 51.9 NTS: 103P/ 5W

CLAIMS: BONANZA, IMP, MET, YET

OPERATOR: IMPERIAL METALS

AUTHOR: QUIN, S.P.

COMMODITIES: COPPER, SILVER, GOLD, COBALT, IRON

DESCRIPTION: METAMORPHOSED ANDESITES, CRYSTAL TUFFS AND MASSIVE MAFIC SILLS FORM A LARGE INLIER IN GRANITIC ROCKS OF THE COAST RANGE COMPLEX. THE VOLCANICS ARE CUT BY DYKES AND SMALL GABBROIC PLUGS. OVERLYING THE VOLCANIC ROCKS ARE ARGILLITES, SILTSTONES, SANDSTONE AND MINOR LIMESTONE. MASSIVE SULPHIDE MINERALIZATION OCCURS IN THE VOLCANIC-SEDIMENTARY ROCK CONTACT AREA.

WORK DONE: EMAB 155.0 KM
MAGA 155.0 KM

REFERENCES: A.R. 11054
M.I. 103P 023-BONANZA;103P 024-REDWING;103P 025-DOUBLE ED

650 DEADWOOD, ANYOX AREA

MINING DIV: SKEENA ASSESSMENT REPORT 10928 INFO CLASS 3

LOCATION: LAT. 55 28.2 LONG. 129 48.9 NTS: 103P/ 5W

CLAIMS: HROTHGAR, WOTAN, DEADWOOD, IMPERIAL

OPERATOR: IMPERIAL METALS

AUTHOR: QUIN, S. DE CARLE, R.

COMMODITIES: COPPER

DESCRIPTION: THE AIRBORNE SURVEY WAS CONDUCTED OVER A VOLCANIC-METASEDIMENTARY ROCK CONTACT WITH WHICH A NUMBER OF SULPHIDE DEPOSITS CORRELATE IN THIS AREA. THESE

ROCKS FORM ROOF PENDANTS IN THE COAST RANGE COMPLEX.

WORK DONE: EMAB 150.0 KM
MAGA 150.0 KM

REFERENCES: A.R. 10204,10928
M.I. 103P 243-DEADWOOD

651 JACKIE, CD, RAMBLER, HOMESTAKE, MOS2

MINING DIV: SKEENA ASSESSMENT REPORT 10636 INFO CLASS 3

LOCATION: LAT. 55 26.1 LONG. 129 50.2 NTS: 103P/ 5W

CLAIMS: RUDGE, GAMMA

OPERATOR: COMINCO

AUTHOR: BUTRENCHUK, S.B.

COMMODITIES: COPPER, ZINC, MOLYBDENUM, IRON, GOLD, SILICA, SILVER

DESCRIPTION: MAFIC VOLCANIC ROCKS FORM THE CORE OF AN OVERTURNED, NORTHERLY PLUNGING ANTICLINE. THESE ROCKS ARE OVERLAIN BY A CHERT BAND, ARGILLITE AND INTERCALATED TUFF. THIS VOLCANIC-SEDIMENTARY ROCK SEQUENCE IS INTRUDED BY DYKES STRIKING NORTH AND NORTHEAST. PYRITE, PYRRHOTITE, CHALCOPYRITE AND MINOR SPHALERITE OCCUR IN THE VOLCANICS.

WORK DONE: DIAD 452.3 M;2 HOLES,BQ
SAMP 133;CU,ZN,AG,AU

REFERENCES: A.R. 10636
M.I. 103P 220-MOS2; 103P 221-JACKIE;
103P 222-CD; 103P 226-RAMBLER;
103P 244-HOMESTAKE; 103P 264-ANYOX
AREA

652 MOLLY MACK

MINING DIV: SKEENA ASSESSMENT REPORT 10898 INFO CLASS 2

LOCATION: LAT. 55 21.3 LONG. 129 47.9 NTS: 103P/ 5W

CLAIMS: MOLY MAY

OPERATOR: ENFIELD RES.

AUTHOR: AFFLECK, J.

COMMODITIES: MOLYBDENUM, GOLD, SILVER, ASBESTOS, SILICA

DESCRIPTION: SEDIMENTARY AND VOLCANIC ROCKS (LOWER JURASSIC) ARE INTRUDED BY A SMALL STOCK OF THE ALICE ARM INTRUSIONS (EOCENE). THE CORE OF THE QUARTZ MONZONITE STOCK CONTAINS GARNET, PYRITE AND MOLYBDENITE. OXIDATION IS PERVASIVE.

WORK DONE:
GEOL 1:5000;1:500
DIAD 610.0 M;3 HOLES,BQ
SAMP 123;AU,MO

REFERENCES:
A.R. 10120,10898
M.I. 103P 228-MOLLY MACK

653 BC MOLY, KITSAULT MINE

MINING DIV: SKEENA ASSESSMENT REPORT 11239 INFO CLASS 2

LOCATION: LAT. 55 25.4 LONG. 129 25.4 NTS: 103P/ 6W

CLAIMS: PATRICIA

OPERATOR: AMAX OF CAN.

AUTHOR: MUSTARD, J.W.

COMMODITIES: MOLYBDENUM

DESCRIPTION: DRILLING INTERSECTED THE ALTERED DIORITIC LIME CREEK STOCK OF THE COAST PLUTONIC COMPLEX AND CONTACT METAMORPHIC HORNFELS OF THE BOWSER LAKE GROUP SEDIMENTARY ROCKS (JURASSIC). THREE STAGES OF MOLYBDENITE MINERALIZATION OCCURS MAINLY IN QUARTZ STOCKWORK. LESSER MINERALS PRESENT ARE PYRITE, GALENA AND SPHALERITE.

WORK DONE:
DIAD 1907 M;12 HOLES,NQ
SAMP 540;MO,PB,CU,FE

REFERENCES:
A.R. 7170,7186,10443,11239
M.I. 103P 120-BC MOLY
ECON. GEOL. 1985, V.80, P. 57

654 KINSKUCH

MINING DIV: SKEENA ASSESSMENT REPORT 10798 INFO CLASS 3

LOCATION: LAT. 55 39.7 LONG. 129 21.3 NTS: 103P/11W

CLAIMS: BIG BULK

OPERATOR: PROCAN EX.

AUTHOR: LIVINGSTONE, K.

COMMODITIES: COPPER

DESCRIPTION: CHALCOPYRITE MINERALIZATION IS LOCATED IN AN AREA OF RETICULATE QUARTZ VEINS IN ANDESITE FLOW ROCKS GRADING INTO MICRODIORITE OF THE HAZELTON GROUP (JURASSIC). A SMALL LACCOLITH OF QUARTZ EYE PORPHYRY AND FEW DYKES ARE EXPOSED EAST OF THE SULPHIDE SYSTEM.

WORK DONE: DIAD 883.7 M;5 HOLES,NQ
SAMP 314;CU,AU

REFERENCES: A.R. 8375,8785,10798
M.I. 103P 016-KINNSKUCH

655 MAC, STANDARD, BILLY MAC, KENT, MAPLE LEAF

MINING DIV: SKEENA ASSESSMENT REPORT 11070 INFO CLASS 4

LOCATION: LAT. 55 31.1 LONG. 129 23.9 NTS: 103P/11W

CLAIMS: SUNRISE, SUNNY

OPERATOR: WAYBO RES.

AUTHOR: ARIK, A.H.

COMMODITIES: ZINC

DESCRIPTION: FELDSPAR AND AUGITE PORPHYRIES INTRUDE ARGILLITE. ZINC MINERALIZATION OCCURS IN QUARTZ VEINS AND LENSES, PODS AND STREAKS ASSOCIATED WITH QUARTZ VEINS.

WORK DONE: GEOL 1:1200,1:2400
SOIL 17;ZN
ROCK 10;ZN

REFERENCES: A.R. 11070

M.I. 103P 147-MAC;103P 148-STANDARD; 103P 149-BILLY MAC;103P 150-KENT; 103P 151-MAPLE LEAF

656 RIVERSIDE, BJ, CAPE NOME, SILVER STAR, EAGLE

MINING DIV: SKEENA ASSESSMENT REPORT 10803 INFO CLASS 3

LOCATION: LAT. 55 38.1 LONG. 129 31.0 NTS: 103P/11W 103P/12E

CLAIMS: COBALT, DEASE, JAY

OPERATOR: OUTLAND RES.

AUTHOR: READ, P.B.

COMMODITIES: SILVER, LEAD, ZINC, COPPER

DESCRIPTION: SEDIMENTARY ROCKS AND VOLCANIC ROCKS ARE INTRUDED BY METADIORITE AND METAGABBRO (TRIASSIC TO CRETACEOUS) GRADING TO MARGINAL GREENSTONE. THE ROCKS CONTAN MINOR PYRITE AND QUARTZ.

WORK DONE: GEOL 1:10000

REFERENCES: A.R. 10803
103P 166-RIVERSIDE;103P 167-BJ NEW WORLD;103P 168-CAPE NOME;103P 169-SILVER STAR;103P 174-EAGLE;103P 175-HENDERSON;103P 176-ZORKA;103P 229-DOLLAR BILL

657 RIVERSIDE, BJ, CAPE NOME, SILVER STAR, EAGLE

MINING DIV: SKEENA ASSESSMENT REPORT 10951 INFO CLASS 3

LOCATION: LAT. 55 38.1 LONG. 129 31.0 NTS: 103P/11W 103P/12E

CLAIMS: JAY, CAPE NOME, COBALT, NEW WORLD

OPERATOR: OUTLAND RES.

AUTHOR: FORGERON, F.D.

COMMODITIES: SILVER, LEAD, ZINC, COPPER

DESCRIPTION: EPICLASTIC SEDIMENTARY AND VOLCANIC ROCKS ARE EXTENSIVELY CUT BY MAFIC DYKE SWARMS WHICH PROVIDE

AN EFFECTIVE PLUMBING SYSTEM FOR SOLUTIONS AND POSSIBLE MINERALIZATION.

WORK DONE: SOIL 655;CU,AG

REFERENCES: A.R. 10803,10951
M.I. 103P 166-RIVERSIDE;103P 167-BJ; 103P 168-CAPE NOME;103P 169-SILVER STAR;103P 175-EAGLE;103P 176-HENDERSON;103P 229-ZORKE

658 VIMY RIDGE, CARPENTER

MINING DIV: SKEENA ASSESSMENT REPORT 11081 INFO CLASS 4

LOCATION: LAT. 55 41.8 LONG. 129 39.2 NTS: 103P/12E

CLAIMS: HANNA

OPERATOR: BOSC. RES.

AUTHOR: CREMONESE, D.

COMMODITIES: COPPER, GOLD

DESCRIPTION: GRAPHITIC SILTSTONE IS CUT BY A LARGE DYKE AND NUMEROUS QUARTZ STRINGERS. MASSIVE PYRRHOTITE OCCURS IN FLOAT ROCKS. HIGHLY ALTERED QUARTZ DIORITE FLOAT IS MINERALIZED WITH MOLYBDENITE ROSETTES, AND A LARGE QUARTZ BOULDER INCLUDES PYRITE, ARSENOPYRITE, GALENA AND SPHALERITE WITH SILVER AND GOLD.

WORK DONE: PROS 1:5000
SILT 25;MULTIELEMENT

REFERENCES: A.R. 10296,11081
M.I. 103P 108-VIMY RIDGE; 103P 109-CARPENTER

659 SADDLE, ELKHORN

MINING DIV: SKEENA ASSESSMENT REPORT 11076 INFO CLASS 3

LOCATION: LAT. 55 37.4 LONG. 129 50.0 NTS: 103P/12W

CLAIMS: SADDLE

OPERATOR: NOR CON EX.

AUTHOR: CAVANAGH, R.

COMMODITIES: LEAD, ZINC, COPPER, GOLD, SILVER

DESCRIPTION: SEDIMENTARY ROCKS OF THE STEWART COMPLEX AND YOUNGER SEDIMENTARY ROCKS FORM A ROOF PENDANT IN DIORITE OF THE COAST RANGE CRYSTALLINE COMPLEX. MINERALIZATION CONSISTS OF A NORTHWEST STRIKING, BRANCHING QUARTZ VEIN CONTAINING GALENA, SPHALERITE, CHALCOPYRITE AND PYRITE.

WORK DONE: GEOL 1:5000;1:500
SAMP 11;CU,PB,ZN,AG,AU,NI
PETR 5

REFERENCES: A.R. 11076
M.I. 103P 012-SADDLE;103P 013-ELKHORN

660 GLORIA

MINING DIV: SKEENA ASSESSMENT REPORT 11082 INFO CLASS 4

LOCATION: LAT. 55 48.4 LONG. 129 59.7 NTS: 103P/13W

CLAIMS: CARDOZO, FRANKFURTER

OPERATOR: GENESIS RES.

AUTHOR: CREMONESE, D.

COMMODITIES: GOLD, SILVER, COPPER, LEAD, ZINC

DESCRIPTION: THE AREAS OF INTEREST ARE BRECCIA ZONES AND QUARTZ VEINS CUTTING A QUARTZ DIORITE RIDGE.

WORK DONE: SILT 22;AU

REFERENCES: A.R. 10300,11082
M.I. 103P 011-GLORIA

661 PRINCE JOHN, RED BLUFF

MINING DIV: SKEENA ASSESSMENT REPORT 11175 INFO CLASS 4

LOCATION: LAT. 56 0.0 LONG. 129 58.2 NTS: 103P/13W 104A/ 4W

CLAIMS: PRINCE JOHN

OPERATOR: NOR CON EX.

AUTHOR: CAVANAGH, R.

COMMODITIES: COPPER, GOLD

DESCRIPTION: SHALE, SANDSTONE, CONGLOMERATE AND GREENSTONES ARE CUT BY THE COAST CRYSTALLINE ROCKS. CHALCOPYRITE AND PYRITE OCCUR IN A THIN BANDED PYROCLASTIC BED IN GREENSTONES.

WORK DONE: PROS 1:5000
SAMP 13;AG,AU,CU

REFERENCES: A.R. 11175
M.I. 103P 049-PRINCE JOHN;104A 072-RED BLUFF

662 PROSPERITY, MELVIN, ABERDEEN

MINING DIV: SKEENA ASSESSMENT REPORT 11007 INFO CLASS 3

LOCATION: LAT. 55 54.1 LONG. 129 56.0 NTS: 103P/13W

CLAIMS: RYAN, GARGOYLE, SUNDAY

OPERATOR: PACIFIC CASSIAR

AUTHOR: KENYON, J.M.

COMMODITIES: SILVER, LEAD, ZINC, COPPER, GOLD

DESCRIPTION: THE ROCKS ARE MARINE PYROCLASTICS, TUFFS, RHYOLITE AND INTERCALATED SILTSTONES AND DIRTY CARBONATES OF THE HAZELTON GROUP. THE ROCKS ARE CUT BY SHEAR ZONES DIPPING 45 TO 65 DEGREES TO THE WEST. THE SHEARED ROCKS ARE MINERALIZED WITH ARGENTIFEROUS GALENA, NATIVE SILVER, PYRITE, ARSENOPYRITE, SPHALERITE, TETRAHEDRITE, POLYBASITE, PYRARGYRITE AND CHALCOPYRITE.

WORK DONE: GEOL 1:5000
ROCK 13;CU,PB,ZN,AG,AU
SOIL 17;PB,ZN,AG
PITS 3

REFERENCES: A.R. 11007
M.I. 103P 089-PROSPERITY PORTER IDAHO;
103P 090-MELVIN;103P 091-ABERDEEN

663 LAKESHORE, START, COBALT

MINING DIV: SKEENA ASSESSMENT REPORT 10834 INFO CLASS 3

LOCATION: LAT. 56 4.1 LONG. 130 0.9 NTS: 104A/ 4W 104B/ 1E

CLAIMS: IOU, MAPLE LEAF, EXCHANGE, COBALT, START, SLATE, BUSH

OPERATOR: ESSO RES. CAN.

AUTHOR: MCGUIGAN, P.J.

DESCRIPTION: HAZELTON VOLCANIC GREENSTONE, ARGILLITE AND SLATE ARE INTRUDED BY A FELDSPAR PORPHYRY STOCK (JURASSIC). PYRITE, GALENA, SPHALERITE AND CHALCOPYRITE OCCUR IN FISSURE-BRECCIATED INTRUSIVES, AND IN VEIN LIKE SILICIFIED ZONES IN THE HAZELTON ROCKS.

WORK DONE: LINE 9.6 KM
SOIL 288;PB,ZN,CU,AG

REFERENCES: A.R. 448,10834
M.I. 104A 014-LAKESHORE

664 RUFUS

MINING DIV: SKEENA ASSESSMENT REPORT 10634 INFO CLASS 3

LOCATION: LAT. 56 7.6 LONG. 129 46.8 NTS: 104A/ 4W

CLAIMS: BUCK

OPERATOR: KINGDOM RES.

AUTHOR: HARRIS, C.R.

COMMODITIES: COPPER, IRON, GOLD, SILVER

DESCRIPTION: ALONG THE WEST SIDE OF RUFUS CREEK IS A COMPLEX OF GREEN AND RED, BOULDER-SIZE FRAGMENTAL VOLCANIC ROCKS WHICH MAY INCLUDE A FEEDER DYKE. TWO QUARTZ DIORITE OR MONZONITE DYKES STRIKE NORTHWESTERLY. QUARTZ-JASPER-SPECULAR HEMATITE OCCUR IN FRACTURES. SMALL BLEBS OF CHALCOPYRITE OCCUR WITH

CALCITE.

WORK DONE: PROS 1:3450
SAMP 26;CU,PB,ZN,AG,AU

REFERENCES: A.R. 10634
M.I. 104A019-RUFUS

ISKUT RIVER 104B

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665 MUNRO, LAST CHANCE

MINING DIV: SKEENA ASSESSMENT REPORT 10835 INFO CLASS 3

LOCATION: LAT. 56 5.9 LONG. 130 0.0 NTS: 104B/ 1E

CLAIMS: PORTLAND, FRITZ, BROOKLAND, GLACIER, BOUNDARY, BOSTON

OPERATOR: ESSO RES. CAN.

AUTHOR: MCGUIGAN, P.J.

COMMODITIES: SILVER, LEAD, ZINC, COPPER

DESCRIPTION: FOLDED AND SILICIFIED ARGILLITE WITH INTERCALATED TUFFACEOUS(?) BEDS ARE INTRUDED BY GRANITIC COAST RANGE ROCKS. GALENA, SPHALERITE, TETRAHEDRITE AND CHALCOPYRITE OCCUR IN QUARTZ VEINS.

WORK DONE: LINE 20.4 KM
SOIL 770;CU,PB,ZN,AG

REFERENCES: A.R. 7640,8245,9628,9724,10835
M.I. 104B 047-MUNRO;104B 048-LAST CHANCE

666 PREMIER BORDER, SILBAK PREMIER

MINING DIV: SKEENA ASSESSMENT REPORT 10651 INFO CLASS 3

LOCATION: LAT. 56 5.4 LONG. 130 1.8 NTS: 104B/ 1E

CLAIMS: CASCADE FORKS, CASCADE FALLS

OPERATOR: WESTMIN RES.

AUTHOR: WOJDAK, P.J.

COMMODITIES: GOLD, SILVER, LEAD, ZINC

DESCRIPTION: THE DRILL CORE CONSISTS OF A THICK AND MONOTONOUS SEQUENCE OF VERY WEAKLY LAYERED GREEN ANDESITE LAVA,TUFF AND DACITE PORPHYRY. THE SOUTHWEST CONTACT BETWEEN THE PORPHYRY AND ANDESITE IS FRACTURED, STRONGLY SILICIFIED AND MINERALIZED WITH SPHALERITE AND GALENA.

WORK DONE: GEOL RELOG DRILL CORE

REFERENCES: A.R. 9626,10651
M.I. 104B 053-PREMIER BORDER;104B054-SILBAK PREMIER

667 SALMON GOLD, SCOTTIE, MORRIS SUMMIT

MINING DIV: SKEENA ASSESSMENT REPORT 10738 INFO CLASS 2

LOCATION: LAT. 56 13.2 LONG. 130 5.8 NTS: 104B/ 1E

CLAIMS: SCOTTY, SCOT, PRINCE, SUMMIT LAKE

OPERATOR: SCOTTIE GOLD MINES

AUTHOR: WARES, R.

COMMODITIES: GOLD, SILVER, ZINC, COPPER, IRON

DESCRIPTION: VARIABLY ALTERED ANDESITIC BRECCIAS OF THE HAZELTON GROUP ARE INTRUDED BY THE SUMMIT LAKE GRANODIORITE-HORNBLENDE QUARTZ MONZONITE WHICH HAS A WIDE CONTACT AUREOLE. THE ROCKS ARE CUT BY NUMEROUS FAULTS. THE PRINCIPAL GOLD-BEARING MINERALIZATION IS IN THE HANGING WALL OF THE WESTERLY DIPPING MORRIS SUMMIT FAULT.

WORK DONE: GEOL 1:2400

REFERENCES: A.R. 10738
M.I. 104B 034-SALMON GOLD;104B 074-SCOTTIE

668 RED RIVER, LUCK

MINING DIV: SKEENA ASSESSMENT REPORT 10698 INFO CLASS 3

LOCATION: LAT. 56 27.5 LONG. 130 12.0 NTS: 104B/ 8E

CLAIMS: RED RIVER

OPERATOR: ESSO RES. CAN.

AUTHOR: BRIDGE, D.A.

COMMODITIES: GOLD, SILVER, LEAD, ZINC

DESCRIPTION: DRILLING WAS CONFINED TO VEIN-TYPE MINERALIZATION IN THE BRUCEJACK LAKE AREA AN EXTENSIVE AREA OF QUARTZ-SERICITE-PYRITE ALTERATION OCCURS IN INTERMEDIATE VOLCANIC ROCKS, CLASTIC SEDIMENTARY ROCKS, AND FINE-GRAINED HORNBLENDE SYENITE INTRUSIVE ROCKS. GOLD AND SILVER-BEARING QUARTZ VEINS, STOCK WORK AND SHEETED ZONES OCCUR AT THE PERIPHERY OF THE ALTERATION ZONE CARRYING SPHALERITE, TETRAHEDRITE, GALENA, ARGENTITE, PYRARGYRITE AND ELECTRUM.

WORK DONE: DIAD 930.2 M;18 HOLES,BQ
SAMP 343;AU,AG(CU,PB,ZN)

REFERENCES: A.R. 6255,9435,10268,10698
M.I. 104B 118-RED RIVER;104B 022-LUCK
PAPER 1983-1, P.171

669 MACKAY, SIB

MINING DIV: SKEENA ASSESSMENT REPORT 11228 INFO CLASS 3

LOCATION: LAT. 56 37.0 LONG. 130 27.0 NTS: 104B/ 9W

CLAIMS: SIB

OPERATOR: RYAN EX.

AUTHOR: GEORGE, R.

DESCRIPTION: THE MINERALIZED ROCKS NORTH OF STEWART APPARENTLY CONTINUE NORTHWARD. A FOLDED SEQUENCE OF VOLCANIC AND SEDIMENTARY ROCKS OF ISLAND ARC ORIGIN (TRIASSIC) ARE INTRUDED BY QUARTZ DIORITES (LATE TRIASSIC TO CRETACEOUS).

WORK DONE: SILT 68;MULTIELEMENT
ROCK 27;MULTIELEMENT

REFERENCES: A.R. 11228
M.I. 104B 008-MACKAY; 104B 119-SIB

670 SIB, MACKAY

MINING DIV: SKEENA ASSESSMENT REPORT 11160 INFO CLASS 3

LOCATION: LAT. 56 39.0 LONG. 130 26.2 NTS: 104B/ 9W

CLAIMS: TOK

OPERATOR: RYAN EX.

AUTHOR: GEORGE, R.

COMMODITIES: LEAD, ZINC, GOLD, SILVER, COPPER

DESCRIPTION: FRAGMENTAL ROCKS, MAFIC VOLCANICS, RHYOLITES AND ARGILLITES OF THE BOWSER GROUP DIP NORTHWESTERLY. VERTICAL FAULTS STRIKE NORTHEAST. A STRONG QUARTZ-PYRITE STOCKWORK CONTAINS TRACES OF GALENA AND SPHALERITE.

WORK DONE: SILT 81;MULTIELEMENT
ROCK 89;MULTIELEMENT

REFERENCES: A.R. 5683,6075,11160
M.I. 104B 008-MACKAY;104B 119-SIB

TELEGRAPH CREEK 104G

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671 RUN

MINING DIV: LIARD ASSESSMENT REPORT 10682 INFO CLASS 3

LOCATION: LAT. 57 18.3 LONG. 130 54.0 NTS: 104G/ 7W

CLAIMS: BE

OPERATOR: UTAH MINES

AUTHOR: HOLLAND, G.L.

COMMODITIES: COPPER, MOLYBDENUM

DESCRIPTION: CHALCOPYRITE OCCURS FINELY DISSEMINATED IN VEINLETS AND AS BLEBS IN ALTERED SYENITE PORPHYRY.

WORK DONE: DIAD 690.1 M;5 HOLES,NQ
SAMP 246;CU,MO

REFERENCES: A.R. 3093,3577,3989,4100,4755,6162,6391,
6875,10682
M.I. 104G 040-RUN

672 RUN

MINING DIV: LIARD ASSESSMENT REPORT 10711 INFO CLASS 3

LOCATION: LAT. 57 18.2 LONG. 130 54.0 NTS: 104G/ 7W

CLAIMS: BE

OPERATOR: UTAH MINES

AUTHOR: HOLLAND, G.L.

COMMODITIES: COPPER, MOLYBDENUM

DESCRIPTION: DRILLING INTERSECTED XENOLITHIC,COARSE-GRAINED MONZONITE PORPHYRY, SILICEOUS BANDED TUFF BRECCIA AND ANDESITIC FELDSPAR PORPHYRY. THE ROCKS ARE CUT BY FRACTURES AND FAULTS THAT CONTAIN QUARTZ-CARBONATE VEINLETS MINERALIZED WITH HEMATITE, MAGNETITE, LIMONITE, CHALCOPYRITE AND MINOR MOLYBDENITE.

WORK DONE: DIAD 532.8 M;4 HOLES,NQ
SAMP 175;CU,MO

REFERENCES: A.R. 3093,3577,3989,4100,4755,6162,6391,
6875,10682,10711
M.I. 104G 040-RUM

673 LODE

MINING DIV: LIARD ASSESSMENT REPORT 11262 INFO CLASS 4

LOCATION: LAT. 57 33.8 LONG. 131 39.3 NTS: 104G/12E

CLAIMS: LODE

OPERATOR: CHUTINE RES.

AUTHOR: KEEP, G.

COMMODITIES: TUNGSTEN, LEAD, ZINC, COPPER

DESCRIPTION: DEFORMED SLATE, QUARTZITE, TUFFS AND LIMESTONE (PERMIAN) ARE INTRUDED BY GRANODIORITE AND QUARTZ MONZONITE (JURASSIC/CRETACEOUS). SOME OF THE LIMESTONE IS TRANSFORMED INTO GARNET SKARN WITH SPHALERITE, GALENA, CHALCOPYRITE, PYRITE AND SCHEELITE.

WORK DONE: PROS 1:500
TREN 12.5 M;3 TRENCHES

REFERENCES: A.R. 11262
M.I. 104G 012-STIKINE/DEVILS ELBOW

SPATSIZI RIVER 104H

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674 MFJ

MINING DIV: LIARD ASSESSMENT REPORT 10736 INFO CLASS 3

LOCATION: LAT. 57 47.8 LONG. 129 50.2 NTS: 104H/13W

CLAIMS: ROSE OF KLAPPAN YACU, ROGER, LAST ROSE

OPERATOR: KIDD CREEK MINES

AUTHOR: ENNS, S.G.

COMMODITIES: COPPER

DESCRIPTION: A SEQUENCE OF ANDESITIC VOLCANIC ROCKS WITH MINOR SEDIMENTARY ROCKS IS INTRUDED BY COEVAL DYKES AND SMALL STOCKS OF UPPER TRIASSIC TO MID JURASSIC AGE. THIS SEQUENCE IS CUT BY PORPHYRITIC QUARTZ MONZONITE DYKES OF CRETACEOUS AGE. SEVERAL SILICA-SERICITE-PYRITE ALTERATION ZONES APPEAR TO BE LOCALIZED ALONG SMALL SHEAR ZONES. CHALCOPYRITE IS PRESENT IN TRACE AMOUNTS.

WORK DONE: GEOL 1:5000
SOIL 2;MULTIELEMENT
ROCK 15;MULTIELEMENT

REFERENCES: A.R. 10736
M.I. 104H 001-MFJ

CRY LAKE 104I

675 KUTCHO CREEK

MINING DIV: LIARD ASSESSMENT REPORT 10770 INFO CLASS 3

LOCATION: LAT. 58 12.3 LONG. 128 22.0 NTS: 104I/ 1W

CLAIMS: SMRB, KUTCHO CREEK

OPERATOR: SUMAC MINES

AUTHOR: HOLT, E.S.

COMMODITIES: COPPER, ZINC, SILVER

DESCRIPTION: DRILLING INTERSECTED QUARTZ-EYE SCHIST, SERICITE SCHIST, SILICIOUS SCHIST AND GREENSCHIST. THE PRINCIPAL MINERALIZATION CONSISTS OF BANDED, ARGENTIFEROUS CHALCOPYRITE, BORNITE, SPHALERITE AND PYRITE.

WORK DONE: DIAD 1594.0 M;11 HOLES,NQ
SAMP 140;AU,AG,CU,PB,ZN,S

REFERENCES: A.R. 4863,5120,5294,5475,5641,5778,6025,6026,6038,6039,6273,6343,6373,7433,7437,7537,7599,8273,8381,8395,9657,10770
M.I. 104I 060-KUTCHO CREEK

676 KUTCHO CREEK, JEFF

MINING DIV: LIARD ASSESSMENT REPORT 11187 INFO CLASS 3

LOCATION: LAT. 58 12.3 LONG. 128 22.0 NTS: 104I/ 1W

CLAIMS: JEFF

OPERATOR: ESSO RES. CAN.

AUTHOR: BRIDGE, D.

COMMODITIES: COPPER, ZINC

DESCRIPTION: FROM OLDEST, THE STRATIGRAPHY CONSISTS OF SERICITE SCHIST, RHYOLITE TUFF, QUARTZ FELDSPAR CRYSTAL TUFF BASALTIC TO ANDESITIC FLOW ROCKS, TUFF-ARGILLITE, CONGLOMERATE AND LIMESTONE OF THE KUTCHO ASSEMBLAGE (TRIASSIC). THE MAIN VOLCANOGENIC MASSIVE AND DISSEMINATED SULPHIDE LENS OF PYRITE, SPHALERITE, CHALCOPYRITE, BORNITE AND CHALCOCITE OCCURS

AT THE TOP OF THE SERICITE SCHIST UNIT.

WORK DONE: DIAD 346.6 M;1 HOLE,BQ
ROCK 162;CU,MO,ZN,NI,CO,V

REFERENCES: A.R. 4863,5120,5294,5475,5641,5778,6025,
6026,6038,6039,6273,6343,6373,7433,7437,
7537,7599,8273,8381,8395,9657,10770,
11187
M.I. 104I 061-JEFF

677 D

MINING DIV: LIARD ASSESSMENT REPORT 10966 INFO CLASS 3

LOCATION: LAT. 58 10.8 LONG. 129 6.4 NTS: 104I/ 3E

CLAIMS: D

OPERATOR: PAMICON DEV.

AUTHOR: YEAGER, D.A. IKONA, C.K.

COMMODITIES: GOLD, SILVER, LEAD, ZINC, COPPER

DESCRIPTION: THE CLAIM AREA IS BETWEEN THE KING SALMON THRUST FAULT AND THE HOTAILUH BATHOLITH (TRIASSIC/JURASSIC). BETWEEN THESE BOUNDARIES ARE VOLCANIC AND SEDIMENTARY ROCKS OF AN ISLAND ARC ENVIRONMENT VARYING FROM THE SINWA FORMATION (UPPER TRIASSIC) TO THE HAZELTON GROUP (MIDDLE JURASSIC). GOLD, SILVER, GALENA, SPHALERITE, CHALCOPYRITE AND ARSENOPYRITE WITH QUARTZ-CALCITE GANGUE OCCUR IN FISSURES.

WORK DONE: GEOL 1:2000
SILT 24;PB,ZN,AG,AU

REFERENCES: A.R. 10699,10966
M.I. 104I 093-D

678 NUP

MINING DIV: LIARD ASSESSMENT REPORT 10923 INFO CLASS 3

LOCATION: LAT. 58 18.8 LONG. 129 32.0 NTS: 104I/ 5E

CLAIMS: DRIFT

OPERATOR: SERRANA RES.

AUTHOR: GRAHAM, J.D.

COMMODITIES: MOLYBDENUM, COPPER

DESCRIPTION: ANDESITE, MINOR BASALT, GREYWACKE, LIMESTONE AND ARGILLITE (UPPER TRIASSIC) ARE INTRUDED BY HORNBLENDE GRANODIORITE AND BIOTITE QUARTZ MONZONITE (MID-JURASSIC). MINOR CHLORITE, SERICITE AND KAOLINITE ALTERATION, AND PYRITE-QUARTZ-MOLYBDENITE MINERALIZATION ARE CONFINED TO OUTCROPS OF GRANODIORITE. MINOR FAULTS STRIKE NORTHWESTERLY AND NORTHEASTERLY.

WORK DONE: SOIL 339;CU,MO,AG

REFERENCES: A.R. 10356,10923
M.I. 104I 059-NUP

679 JOY, EAGLEHEAD

MINING DIV: LIARD ASSESSMENT REPORT 10816 INFO CLASS 2

LOCATION: LAT. 58 29.8 LONG. 129 8.0 NTS: 104I/ 6E 104I/11E

CLAIMS: EAGLE, FOX

OPERATOR: ESSO RES. CAN.

AUTHOR: EVERETT, C.C. DEBORZYNSKI, Z.

COMMODITIES: COPPER, MOLYBDENUM

DESCRIPTION: THE MINERAL DEPOSIT IS ALONG THE SOUTHEAST EDGE OF THE EAGLEHEAD BATHOLITH. PROMINENT COPPER MINERALIZATION IS LOCATED WITHIN A BIOTITE GRANODIORITE PHASE, AND AN EASTERLY TRENDING MINERALIZED SHEAR CUTS A HORNBLENDE GRANODIORITE PHASE OF INTRUSIVE.

WORK DONE: LINE 44.4
SOIL 245;CU,MO
SILT 34;CU,MO
GEOL 1:5000
IPOL 34.0 KM

REFERENCES: A.R. 585,3476,4256, 5353,6086,6192,7826,
7661,8754,9645,10816
M.I. 104I 008-JOY

680 FAULKNER, BULLION CR., TURN, P.M.L. 1710

MINING DIV: LIARD ASSESSMENT REPORT 10877 INFO CLASS 1

LOCATION: LAT. 58 25.0 LONG. 128 35.9 NTS: 104I/ 7E

CLAIMS: BOW, DINAH

OPERATOR: ELDORADO MIN & PETR.

AUTHOR: KURAN, V.M.

COMMODITIES: LEAD, ZINC, PLACER GOLD, PLACER JADE, COPPER, NICKEL

DESCRIPTION: QUARTZ MUSCOVITE SCHISTS OF THE ATAN FORMATION (LOWER CAMBRIAN) AND LIMESTONE ARE UNCONFORMABLY OVERLAIN BY MUDSTONE, SHALES, SCHISTS AND LIMESTONES OF DEVONIAN AGE. GALENA AND SPHALERITE OCCUR IN THE DEVONIAN STRATA.

WORK DONE:

LINE	34.2 KM
TREN	570.0 M;10 TRENCHES
GEOL	1:50000, 1:2500
SOIL	1295;PB,ZN,AG
ROCK	338;PB,ZN,AG
EMGR	27.5 KM
DIAD	1378.0 M;10 HOLES,BQ
SAMP	267;PB,ZN,AG

REFERENCES: A.R. 9803,10877
M.I. 104I 007-FAULKNER;104I 011-BULLION CR.;104I 014-TURN;104I 080-P.M.L. 1710

681 NIZ

MINING DIV: LIARD ASSESSMENT REPORT 11154 INFO CLASS 4

LOCATION: LAT. 58 58.2 LONG. 128 58.7 NTS: 104I/14E 104I/15W

CLAIMS: BEALE

OPERATOR: REGIONAL RES.

AUTHOR: ROWE, J.D.

COMMODITIES: LEAD, ZINC, SILVER, GOLD, COPPER, ANTIMONY

DESCRIPTION: LOCALLY BANDED AND COMMONLY PORPHYRITIC ANDESITE AND DACITE FLOW ROCKS AND TUFFS (TRIASSIC) ARE INTRUDED BY DIORITE. NORTHEASTERLY AND NORTHWESTERLY LINEAMENTS ON THE PROPERTY PROBABLY REPRESENT FAULT/SHEAR ZONES. PYRITE, SPHALERITE, GALENA, SILVER AND GOLD VALUES WITH OCCASIONAL CHALCOPYRITE AND STIBNITE OCCUR IN VARIABLE COMBINATIONS AND GRADE ASSOCIATED WITH QUARTZ/CARBONATE VEINS NEAR ALTERED SHEAR ZONES.

WORK DONE: SAMP 21;AU,AG,CU,PB,ZN,BA
SOIL 40;MULTIELEMENT

REFERENCES: A.R. 2789,3404,4096,7818,11154
M.I. 104I 032-NIZ

682 RANGE

MINING DIV: LIARD ASSESSMENT REPORT 11182 INFO CLASS 3

LOCATION: LAT. 58 46.1 LONG. 128 28.4 NTS: 104I/16W

CLAIMS: RANGE

OPERATOR: AMOCO CAN PETR.

AUTHOR: MILLER, P.

DESCRIPTION: THE UNDERLYING ROCKS ARE CHERT, PYRITIC ARGILLITES TUFFS AND ANDESITIC FLOW ROCKS OF THE SYLVESTER GROUP,AND MINOR SILL-LIKE, MAFIC INTRUSIVES. THE STRATA DIP 60 TO 75 DEGREES SOUTHWESTERLY. THRUST FAULTS WITH ACCOMPANYING SILICIFICATION AND PYRITIZATION ALSO DIP SOUTHWESTERLY.

WORK DONE: GEOL 1:5000
SOIL 306;AU,CU,PB,ZN

REFERENCES: A.R. 11182

TULSEQUAH 104K

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683 BANDIT

MINING DIV: ATLIN ASSESSMENT REPORT 10755 INFO CLASS 3

LOCATION: LAT. 58 4.4 LONG. 132 15.0 NTS: 104K/ 1W

CLAIMS: BANDIT

OPERATOR: CHEVRON CAN.

AUTHOR: THICKE, M. SHANNON, K.

DESCRIPTION: PHYLLITE AND TUFFS (TRIASSIC?) ARE HIGHLY ALTERED WITH QUARTZ-IRON-CARBONATE.

WORK DONE: GEOL 1:10000
SOIL 386;AU,AG,SB,AS
ROCK 105;AU,AG,SB,AS

REFERENCES: A.R. 10755

684 BEAR

MINING DIV: ATLIN ASSESSMENT REPORT 10754 INFO CLASS 3

LOCATION: LAT. 58 13.4 LONG. 132 17.4 NTS: 104K/ 1W

CLAIMS: BEAR, TOTEM, POLE

OPERATOR: CHEVRON CAN.

AUTHOR: SHANNON, K.

DESCRIPTION: LIMESTONE, GREENSTONE AND CHLORITIC PHYLLITE ARE CUT BY A NORTH-TRENDING FAULT ZONE WITH SERPENTINE PODS, EXTENSIVE FRACTURING AND OTHER ALTERATION. SIGNIFICANT GOLD AND SILVER VALUES ARE ASSOCIATED WITH SILICIFIED AND QUARTZ-CARBONATE ALTERED, NORTH-STRIKING FAULTS ON THE BEAR CLAIMS.

WORK DONE: GEOL 1:5000
SOIL 863;AU,AG,SB,AS
ROCK 35;AU,AG,SB,AS

REFERENCES: A.R. 10754

685 TERR

MINING DIV: ATLIN ASSESSMENT REPORT 11265 INFO CLASS 3

LOCATION: LAT. 58 28.2 LONG. 132 10.5 NTS: 104K/ 8E

CLAIMS: TERR

OPERATOR: J.C. STEPHEN EX.

AUTHOR: PAUTLER, J.M.

COMMODITIES: COPPER, LEAD, ZINC, GOLD, SILVER

DESCRIPTION: THE CLAIM IS NEAR THE CONTACT BETWEEN COAST PLUTONIC DIORITE/GRANODIORITE (MIDDLE TRIASSIC) AND SHALES OF THE TAKWAHONI FORMATION(LOWER JURASSIC). THESE ROCKS ARE INTRUDED BY FELSITE AND QUARTZ FELDSPAR PORPHYRIES PROBABLY OF THE SLOKO GROUP (CRETACEOUS/TERTIARY). PYRITE, CHALCOPYRITE, GALENA AND MINOR SPHALERITE OCCUR IN SOME PYRITIC ZONES AND QUARTZ VEINS.

WORK DONE: PROS 1:10000
ROCK 25;AU,AG
SAMP 18;AU,AG
SILT 5;AU,AG,CU,PB,ZN,AS
SOIL 17;AU,AG,CU,PB,AS

REFERENCES: A.R. 11265
M.I. 104K 076-TERR

686 EWE

MINING DIV: ATLIN ASSESSMENT REPORT 10756 INFO CLASS 3

LOCATION: LAT. 58 17.1 LONG. 132 30.3 NTS: 104K/ 8W

CLAIMS: EWE

OPERATOR: CHEVRON CAN.

AUTHOR: THICKE, M. SHANNON, K.

DESCRIPTION: THE CLAIM IS UNDERLAIN BY FOLIATED GRANODIORITE, PHYLLITIC GREENSTONE AND MINOR ARGILLITE OF TRIASSIC AGE. ZONES OF ALTERATION CONTAIN QUARTZ-CARBONATE VEINS AND BRECCIA.

WORK DONE: GEOL 1:10000
SOIL 20;AU,AG,SB,AS
ROCK 35;AU,AG,SB,AS

REFERENCES: A.R. 10756

687 MISTY 1-2

MINING DIV: ATLIN ASSESSMENT REPORT 10757 INFO CLASS 3

LOCATION: LAT. 58 16.8 LONG. 132 15.3 NTS: 104K/ 8W

CLAIMS: MISTY 1-2, NIE 8

OPERATOR: CHEVRON CAN.

AUTHOR: THICKE, M. SHANNON, K.

DESCRIPTION: THE UNDERLYING ROCKS ARE ULTRAMAFIC (PERMIAN?), FINE-GRAINED CLASTIC SEDIMENTARY AND INTERCALATED VOLCANIC ROCKS(PRE-UPPER TRIASSIC) AND INTERMEDIATE INTRUSIVE ROCKS(LOWER TO MIDDLE TRIASSIC). THE SEDIMENTARY ROCKS ARE INTENSELY ALTERED WITH CARBONATE, QUARTZ, HEMATITE, PYRITE, PYRRHOTITE, TRACE MAGNETITE AND CHALCOPYRITE.

WORK DONE: SOIL 75;AU,AG,AS,SB
ROCK 36;AU,AG,AS,SB

REFERENCES: A.R. 10757

688 NIE8

MINING DIV: ATLIN ASSESSMENT REPORT 10758 INFO CLASS 4

LOCATION: LAT. 58 22.6 LONG. 132 16.9 NTS: 104K/ 8W

CLAIMS: NIE8

OPERATOR: CHEVRON CAN.

AUTHOR: BROWN, D. SHANNON, K.

DESCRIPTION: GREENSTONE AND PHYLLITE (TRIASSIC) ARE INTRUDED BY MEDIUM-GRAINED, RUSTY-WEATHERING, AND HIGHLY FRACTURED DIORITE. MINOR PYRITE, TRACES OF CHALCOPYRITE, MAGNETITE, HEMATITE, QUARTZ-CARBONATE AND CHLORITE ARE PRESENT ALONG THE FRACTURES.

WORK DONE: SOIL 43;AU,AG,SB,AS
SAMP 8;AU,AG

REFERENCES: A.R. 10758

689 RAM

MINING DIV: ATLIN ASSESSMENT REPORT 10760 INFO CLASS 3

LOCATION: LAT. 58 17.5 LONG. 132 24.2 NTS: 104K/ 8W

CLAIMS: RAM

OPERATOR: CHEVRON CAN.

AUTHOR: BROWN, D. SHANNON, K.

DESCRIPTION: SILICIFIED LIMESTONE AND PHYLLITIC SEDIMENTARY ROCKS (PERMIAN?) ARE INTRUDED BY A RUSTY-WEATHERING BASALT(?) DYKE.

WORK DONE: GEOL 1:10000
SOIL 96;AU,AG,AS,SB
ROCK 16;AU,AG,AS,SB

REFERENCES: A.R. 10760

690 TATSAMENIE LAKE

MINING DIV: ATLIN ASSESSMENT REPORT 10759 INFO CLASS 3

LOCATION: LAT. 58 20.2 LONG. 132 17.3 NTS: 104K/ 8W

CLAIMS: NIE 3-7

OPERATOR: CHEVRON CAN.

AUTHOR: THICKE, M. SHANNON, K.

COMMODITIES: ASBESTOS

DESCRIPTION: SCARCE OUTCROPS CONSIST OF LIMESTONE (PERMIAN), QUARTZ-CARBONATE ALTERED ULTRAMAFIC ROCKS, GREENSTONE AND DIORITE. NARROW, BRECCIATED QUARTZ-CARBONATE VEINS CONTAIN UP TO 2 PERCENT PYRITE.

WORK DONE: GEOL 1:10000
SOIL 195;AU,AG,AS,SB
ROCK 17;AU

REFERENCES: A.R. 10759
M.I. 104K 038-TATSAMENIE LAKE

691 HART

MINING DIV: ATLIN ASSESSMENT REPORT 11233 INFO CLASS 2

LOCATION: LAT. 58 35.8 LONG. 132 4.4 NTS: 104K/ 9E

CLAIMS: HART

OPERATOR: NEWEX SYND.

AUTHOR: STEPHEN, J.C. HILL, G.W.

COMMODITIES: GOLD

DESCRIPTION: MAJOR ROCKS OF THE CLAIM GROUP ARE SILTSTONE, MUDSTONE AND CONGLOMERATE OF THE TAKWAHONI FORMATION (JURASSIC), RHYOLITE PORPHYRY, TUFF, BRECCIA AND ANDESITE PORPHYRY OF THE HEART PEAKS FORMATION (TERTIARY/QUATERNARY), AND BASALT AND RELATED PYROCLASTICS OF THE LEVEL MOUNTAIN GROUP (TERTIARY/QUATERNARY). SILICIFIED ROCKS OF THE HEART PEAKS FORMATION ARE MINERALIZED WITH AURIFEROUS IRON SULPHIDES.

WORK DONE:

GEOL	1:5000
TREN	250 M;10 TRENCHES
SOIL	37;AU,AS,AG
ROCK	180;AU,AS,AG

REFERENCES: A.R. 9859,11233
M.I. 104K 078-HART

692 EMU

MINING DIV: ATLIN ASSESSMENT REPORT 11108 INFO CLASS 4

LOCATION: LAT. 58 36.2 LONG. 132 33.8 NTS: 104K/10E

CLAIMS: EMU

OPERATOR: CHEVRON STANDARD

AUTHOR: THICKE, M. SHANNON, K.

DESCRIPTION: TAKWAHONI (JURASSIC) SEDIMENTARY ROCKS ARE SITUATED TO THE NORTH AND SOUTH OF THE CLAIM, AND A WEDGE OF FELSIC INTRUSIVE ROCK (TERTIARY) IS IN THE CENTRAL PART OF THE CLAIM. THESE ROCKS ARE CUT BY FRACTURES, FAULTS, QUARTZ AND CARBONATE VEINS WHICH CONTAIN PYRITE AND TRACE AMOUNTS OF GALENA AND SPHALERITE.

WORK DONE: GEOL 1:10000
ROCK 16;MULTIELEMENT

REFERENCES: A.R. 11108

693 KOWATUA CK

MINING DIV: ATLIN ASSESSMENT REPORT 10616 INFO CLASS 3

LOCATION: LAT. 58 38.8 LONG. 132 33.1 NTS: 104K/10E

CLAIMS: TARDIS, PETRO

OPERATOR: CHEVRON CAN.

AUTHOR: BROWN, D. SHANNON, K.

COMMODITIES: LIMESTONE

DESCRIPTION: THE PROPERTY IS ASTRIDE THE KING SALMON THRUST FAULT DIPPING 45 DEGREES TO THE NORTHEAST, THE SINWA FORMATION LIMESTONE (UPPER TRIASSIC) IS THRUST OVER THE TAKWAHONI FORMATION GREYWACKE, MUDSTONE AND SILTSTONE (LOWER JURASSIC). THE ROCKS STRIKE NORTHWESTERLY AND ARE DISRUPTED BY NORTH-NORTHEASTERLY STRIKING FRACTURES. ALTERATION CONSISTS OF SILICIFICATION, CARBONATIZATION, FLUORITIZATION AND MINOR PYRITIZATION.

WORK DONE: GEOL 1:10000
SOIL 310;AS,SB,AU,AG,HG,F
ROCK 56;AS,SB,AU,AG,HG,F

REFERENCES: A.R. 10616
M.I. 104K 070-KOWATUA CK.

694 BARB

MINING DIV: ATLIN ASSESSMENT REPORT 11107 INFO CLASS 3

LOCATION: LAT. 58 45.7 LONG. 132 53.4 NTS: 104K/10W

CLAIMS: BARB

OPERATOR: CHEVRON STANDARD

AUTHOR: THICKE, M. SHANNON, K.

COMMODITIES: COPPER, SILVER

DESCRIPTION: VOLCANIC AND SEDIMENTARY ROCKS OF THE KING SALMON FORMATION ARE CUT BY FAULTS AND INTRUDED BY PLUTONS (JURASSIC) AND FELSIC DYKES (CRETACEOUS TO TERTIARY). PODS AND STRINGERS OF MAGNETITE AND PYRITE OCCUR IN SKARN ZONES DEVELOPED AT THE CONTACT OF LIMESTONE AND INTRUSIVE ROCKS.

WORK DONE: GEOL 1:10000
SOIL 235;AU,AG,AS,SB
ROCK 11;AU,AG,AS,SB

REFERENCES: A.R. 11107
M.I. 104K 011-BARB

695 MIKE, KING SALMON, RED CAP II

MINING DIV: ATLIN ASSESSMENT REPORT 11089 INFO CLASS 4

LOCATION: LAT. 58 44.8 LONG. 133 17.6 NTS: 104K/11E 104K/14W

CLAIMS: CAP

OPERATOR: BERGLYNN RES.

AUTHOR: RAYNER, G.H.

COMMODITIES: COPPER, LEAD, ZINC, MOLYBDENUM, GRAPHITE

DESCRIPTION: DRILLING INTERSECTED A PYRITE-PYRRHOTITE-CHALCOPYRITE PORPHYRY SYSTEM DEVELOPED IN RHYOLITE AND FELSIC PYROCLASTIC ROCKS OF THE STUHINI GROUP (UPPER TRIASSIC).

WORK DONE: DIAD 31.2 M;1 HOLE,NQ

REFERENCES: A.R. 8959,9246,9592,10452,11089
M.I. 104K 010-MIKE;104K 053-KING SALMON MOUNTAIN;104K 060-RED CAP II

696 MANVILLE

MINING DIV: ATLIN ASSESSMENT REPORT 10587 INFO CLASS 3

LOCATION: LAT. 58 41.0 LONG. 133 32.5 NTS: 104K/11W 104K/12E

CLAIMS: BIG BULL EXT., BRUCE FR., BULL, CO

OPERATOR: COMINCO

AUTHOR: KLEIN, J.

COMMODITIES: GOLD, SILVER, COPPER, LEAD, ZINC

DESCRIPTION: THE GEOLOGIC ENVIRONMENT HAS POTENTIAL FOR VOLCANOGENIC MASSIVE SULPHIDE DEPOSITS.

WORK DONE: EMAB 180.0 KM
MAGA 180.0 KM

REFERENCES: A.R. 9717,9825,10587
M.I. 104K 008-MANVILLE

697 YELLOW BLUFF

MINING DIV: ATLIN ASSESSMENT REPORT 10719 INFO CLASS 3

LOCATION: LAT. 58 42.1 LONG. 133 27.9 NTS: 104K/11W

CLAIMS: MUD

OPERATOR: COMAPLEX RES. INT.

AUTHOR: LINTOTT, K.G.

COMMODITIES: LEAD

DESCRIPTION: FLOW AND FRAGMENTAL ANDESITES OF THE STUHINI GROUP (UPPER TRIASSIC) DIP STEEPLY WESTWARD. THE SITUATION IS SIMILAR TO THE TULSEQUAH CHIEF MINE.

WORK DONE: EMAB 27.5 KM
MAGA 27.5 KM

REFERENCES: A.R. 10719
M.I. 104K049-YELLOW BLUFF

698 GOAT

MINING DIV: ATLIN ASSESSMENT REPORT 11181 INFO CLASS 4

LOCATION: LAT. 58 56.1 LONG. 133 42.0 NTS: 104K/12E

CLAIMS: GOAT

OPERATOR: COMINCO

AUTHOR: SORBARA, J.P.

DESCRIPTION: LIMITED PROSPECTING TRAVERSED SOMEWHAT PYRITIC RHYOLITE, ANDESITE AND MINOR SHALE-SANDSTONE. THE SEDIMENTARY ROCKS STRIKE 140 DEGREES AND DIP NEARLY VERTICALLY.

WORK DONE: PROS 1:12340
SOIL 29;CU,PB,ZN,AG,AU

REFERENCES: A.R. 11181

699 SEQ

MINING DIV: ATLIN ASSESSMENT REPORT 11018 INFO CLASS 3

LOCATION: LAT. 58 44.3 LONG. 133 34.7 NTS: 104K/12E

CLAIMS: SEQ

OPERATOR: COMAPLEX RES.

AUTHOR: LINTOTT, K.G.

DESCRIPTION: THE CLAIMS WERE STAKED TO COVER A POSSIBLE EXTENSION OF THE TULSEQUAH CHIEF MINE WHERE GOLD AND SILVER-BEARING EXHALATIVE MASSIVE SULPHIDE DEPOSITS OCCUR IN ANDESITE FLOW AND FRAGMENTAL ROCKS OF THE STUHINI GROUP (UPPER TRIASSIC). THIS SURVEY FAILED TO DETECT THE TULSEQUAH CHIEF ORE BODY OR OUTLINE ADDITIONAL SIGNIFICANT CONDUCTORS.

WORK DONE: EMAB 45.7 KM
MAGA 45.7 KM

REFERENCES: A.R. 8933,11018

700 GOAT, WATERFALL

MINING DIV: ATLIN ASSESSMENT REPORT 10701 INFO CLASS 3

LOCATION: LAT. 58 56.7 LONG. 132 45.2 NTS: 104K/15E

CLAIMS: GOAT

OPERATOR: CHEVRON STANDARD

AUTHOR: BROWN, D. SHANNON, K.

COMMODITIES: NICKEL, SILVER, LEAD, ZINC

DESCRIPTION: THE CLAIMS STRADDLE THE NAHLIN FAULT WHICH IS THE CONTACT BETWEEN ULTRAMAFIC ROCKS TO THE NORTH AND SHALE OF THE LUKLIN FORMATION LABERGE GROUP TO THE SOUTH. THE SEDIMENTARY ROCKS ARE INTRUDED BY PYRITIC QUARTZ FELDSPAR PORPHYRY STOCKS AND DYKES OF LATE CRETACEOUS/EARLY TERTIARY AGE. QUARTZ CALCITE STRINGERS IN THE PORPHYRY AND THE SEDIMENTARY ROCKS CONTAIN SMALL AMOUNTS OF GALENA, SPHALERITE AND CHALCOPYRITE.

WORK DONE: GEOL 1:10000
SOIL 88;AU,AG,AS,SB
ROCK 71;AU,AG,AS,SB

REFERENCES: A.R. 10701
M.I. 104K 046-GOAT;104K 067-WATERFALL

701 HARDLUCK

MINING DIV: ATLIN ASSESSMENT REPORT 10753 INFO CLASS 4

LOCATION: LAT. 58 58.3 LONG. 132 54.2 NTS: 104K/15W

CLAIMS: HARDLUCK

OPERATOR: CHEVRON CAN.

AUTHOR: BROWN, D. SHANNON, K.

DESCRIPTION: THE CLAIM IS SITUATED ALONG THE STEEPLY NORTHEAST DIPPING NAHLIN FAULT WHICH IS THE CONTACT BETWEEN ULTRAMAFIC ROCKS (PERMIAN) AND THE LABERGE GROUP ROCKS (EARLY-MID JURASSIC). SERPENTINE RUBBLE AND SERPENTINIZED PERIDOTITE OUTCROPS OCCUR ON THE PROPERTY.

WORK DONE: PROS 1:500
SOIL 11;AU,AG,AS,SB
ROCK 11;AU,AG,AS,SB

REFERENCES: A.R. 10753

702 GRINGO

MINING DIV: ATLIN ASSESSMENT REPORT 10752 INFO CLASS 3

LOCATION: LAT. 58 52.8 LONG. 132 22.7 NTS: 104K/16W

CLAIMS: GRINGO

OPERATOR: CHEVRON CAN.

AUTHOR: THICKE, M. SHANNON, K.

DESCRIPTION: THE CLAIM IS ON THE STEEPLY NORTHEAST DIPPING EAST NAHLIN FAULT. THE UNDERLYING ROCKS ARE SERPENTINITE (PERMIAN), ANDESITIC VOLCANIC ROCKS OF THE STUHINI GROUP (TRIASSIC) AND SEDIMENTARY ROCKS OF THE INKLIN FORMATION. ALTERATION CONSISTS OF PYRITE AND QUARTZ-CARBONATE VEINS.

WORK DONE: GEOL 1:10000
SOIL 121;AG,AU,SB,AS
ROCK 4;AG,AU,SB,AS

REFERENCES: A.R. 10752

SKAGWAY 104M

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703 RUPERT

MINING DIV: ATLIN ASSESSMENT REPORT 10945 INFO CLASS 4

LOCATION: LAT. 59 29.7 LONG. 134 19.4 NTS: 104M/ 8W

CLAIMS: ANNEX, ENSIGN, SILVER TIP

OPERATOR: HARVEY, JOHN R.

AUTHOR: CARTER, N.C.

COMMODITIES: GOLD, SILVER, LEAD, ZINC

DESCRIPTION: QUARTZ-MICA SCHISTS (LOWER PALEOZOIC?) ARE PROBABLY OF SEDIMENTARY ORIGIN. FOLIATED COAST PLUTONIC GRANITIC ROCKS OUTCROP SOUTH AND EAST OF THE PROPERTY. YOUNGER RHYOLITE QUARTZ PORPHYRY DYKES AND QUARTZ VEINS CUT THE OLDER ROCKS AND ARE RELATED TO GALENA, TETRAHEDRITE, ZINC, GOLD AND SILVER MINERALIZATION. MAFIC DYKES ARE POST-MINERALIZATION.

WORK DONE: SOIL 30;CU,PB,ZN,AU

ROCK 3;CU,PB,ZN,AU

REFERENCES: A.R. 10945
M.I. 104M 008-RUPERT

704 KEY

MINING DIV: ATLIN ASSESSMENT REPORT 10740 INFO CLASS 3

LOCATION: LAT. 59 47.1 LONG. 134 34.4 NTS: 104M/10E

CLAIMS: KEY

OPERATOR: NEWEX SYND.

AUTHOR: STEPHEN, J.C. WEBSTER, M.P.

DESCRIPTION: THE PROPERTY IS SITUATED BETWEEN TWO NORTHWESTERLY TRENDING FAULTS CUTTING QUARTZITE, GNEISS, SCHIST AND LIMESTONE (PRE-PERMIAN). THE ROCKS ARE PYRITIC AND CONTAIN QUARTZ VEINS.

WORK DONE: GEOL 1:5000
SAMP 40;AU,AG

REFERENCES: A.R. 10740

705 SILVER QUEEN

MINING DIV: ATLIN ASSESSMENT REPORT 11044 INFO CLASS 3

LOCATION: LAT. 59 55.9 LONG. 134 53.8 NTS: 104M/15W

CLAIMS: GAUG

OPERATOR: COPLAND, H.J.

AUTHOR: COPLAND, H.J.

COMMODITIES: GOLD

DESCRIPTION: GRANODIORITE OF THE MOUNTAIN INTRUSIONS (CRETACEOUS) IS CUT BY ANDESITIC DYKES, AND IS IN NORTH-SOUTH FAULT CONTACT WITH METASEDIMENTARY ROCKS WHOSE STRATA DIP STEEPLY TO THE NORTHEAST. ARSENOPYRITE, CHALCOPYRITE, MAGNETITE, STIBNITE, GALENA SPHALERITE IN VARIOUS ASSOCIATIONS OCCUR IN SHEARS AND QUARTZ VEINS.

WORK DONE: GEOL 1:5000,1:2500
SOIL 203;MULTIELEMENT
ROCK 33;MULTIELEMENT

REFERENCES: A.R. 11044
M.I. 104M 002-SILVER QUEEN

ATLIN 104N

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706 P.L. 6141-42

MINING DIV: ATLIN ASSESSMENT REPORT 10610 INFO CLASS 3

LOCATION: LAT. 59 26.6 LONG. 133 1.2 NTS: 104N/ 6E

CLAIMS: P.L. 6141-42, P.L. 6253, P.L. 6262-64, P.L. 6267

OPERATOR: NORTHGOLD MINES

AUTHOR: FOSTER, H.D. FEHLER, J.N.

DESCRIPTION: WELL-DEFINED CHANNEL DEPOSITS OF GRAVEL REST UPON FRACTURED AND DEEPLY WEATHERED BEDROCK. THE GRAVELS ARE CEMENTED BY CLAY AND IRON OXIDES.

WORK DONE: EMGR 14 TEST SITES

REFERENCES: A.R. 10610

707 P.L. 6254

MINING DIV: ATLIN ASSESSMENT REPORT 10897 INFO CLASS 3

LOCATION: LAT. 59 35.8 LONG. 132 39.1 NTS: 104N/10E

CLAIMS: P.L. 6254, P.L. 6257, P.L. 6537-44

OPERATOR: NORTHGOLD MINES

AUTHOR: FOSTER, H.D. FEHLER, J.N.

DESCRIPTION: AURIFEROUS GRAVELS NEXT TO UNGLACIATED, WEATHERED BEDROCK ARE A POTENTIAL SOURCE OF UNDISTURBED PLACER GOLD CONCENTRATIONS.

WORK DONE: SAMP 11 PANNED;AU,AG

EMGR 0.1 KM

REFERENCES: A.R. 10897

708 OTTER CREEK

MINING DIV: ATLIN ASSESSMENT REPORT 10623 INFO CLASS 3

LOCATION: LAT. 59 35.9 LONG. 133 22.5 NTS: 104N/11W 104N/12E

CLAIMS: O, S, SNAP, CRACKLE

OPERATOR: MARK MANAGEMENT

AUTHOR: TROUP, A.G. WONG, C.

COMMODITIES: PLACER GOLD

DESCRIPTION: GREY TO RUSTY-WEATHERING SILTSTONES, DARK GREY GRAPHITIC AND CHERTY ARGILLITES, GREENSTONE, VOLCANIC GREYWACKE AND IMPURE CARBONATE ROCKS OF THE CACHE CREEK GROUP (PENNSYLVANIAN-PERMIAN) ARE INTRUDED BY SERPENTINITE AND ULTRAMAFIC ROCKS OF THE ATLIN INTRUSIONS (PENNSYLVANIAN-PERMIAN). THE PROPERTY IS BEING SEARCHED FOR POSSIBLE AURIFEROUS QUARTZ VEINS.

WORK DONE: EMGR 33.0 KM

REFERENCES: A.R. 10623
M.I. 104N 032-OTTER CREEK

709 SHUKSAN

MINING DIV: ATLIN ASSESSMENT REPORT 11138 INFO CLASS 3

LOCATION: LAT. 59 33.5 LONG. 133 29.7 NTS: 104N/11W 104N/12W

CLAIMS: KAREN, SURPRISE, SHUKSAN, JULIA

OPERATOR: STANDARD GOLD MIN.

AUTHOR: TROUP,A.G.

COMMODITIES: GOLD

DESCRIPTION: LIMESTONE, CHERT AND ANDESITE OF THE CACHE CREEK GROUP (PENNSYLVANIAN/PERMIAN) ARE INTRUDED BY TAL-

COSE ULTRAMAFIC ROCKS OF SIMILAR AGE. GOLD MINERALIZATION APPEARS TO BE ASSOCIATED WITH MAFIC DYKES AND QUARTZ VEINS CUTTING THE CACHE CREEK ROCKS.

WORK DONE: GEOL 1:10000
ROCK 71;AU
SOIL 212;AU
EMGR 22.2 KM
MAGG 5.8 KM

REFERENCES: A.R. 10502,11138
M.I. 104N 098-SHUKSAN

JENNINGS RIVER 104O

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710 CAP

MINING DIV: LIARD ASSESSMENT REPORT 11023 INFO CLASS 3

LOCATION: LAT. 59 41.0 LONG. 130 7.9 NTS: 104O/ 9E

CLAIMS: CAP

OPERATOR: REGIONAL RES.

AUTHOR: GORDON, L. DVORAK, Z.

DESCRIPTION: GEOPHYSICAL CONDUCTIVITY PATTERNS INDICATE THAT THE CLAIM IS UNDERLAIN BY DOLOMITE, QUARTZ MONZONITE, BLACK SHALE, AND SOUTHWESTERLY DIPPING MAGNETIC ROCK UNIT (PROBABLY MAFIC VOLCANICS). A STRUCTURE PATTERN THAT INDICATES A NORTHWESTERLY STRIKING ANTICLINE.

WORK DONE: EMAB 156.0 KM
MAGA 156.0 KM

REFERENCES: A.R. 11023

711 ICE LAKE

MINING DIV: LIARD ASSESSMENT REPORT 10751 INFO CLASS 2

LOCATION: LAT. 59 31.5 LONG. 130 0.0 NTS: 104O/ 9E 104P/12W

CLAIMS: BLUE

OPERATOR: REGIONAL RES.

AUTHOR: SANGUINETTI, M. YOUNGMAN, B.A.

COMMODITIES: LEAD, ZINC, SILVER, BARITE, CHROMIUM

DESCRIPTION: THE PROPERTY COVERS STRATIFORM LEAD-ZINC-SILVER MINERALIZATION IN PYRITIC, BARITIC SILICEOUS EXHALITE WITHIN SEDIMENTARY ROCKS OF THE LOWER SYLVESTER GROUP (UPPER DEVONIAN).

WORK DONE:
GEOL 1:10000
SOIL 928;PB,ZN,AG
SILT 4;PB,ZN,AG
ROCK 11;PB,ZN,AG,AU,BA
SAMP 44;PB,ZN,AG,BA,CU,AU

REFERENCES: A.R. 10402,10751
M.I. 1040 018-ICE LAKE

712 RAN

MINING DIV: LIARD ASSESSMENT REPORT 10870 INFO CLASS 3

LOCATION: LAT. 59 46.5 LONG. 130 32.0 NTS: 1040/15E 1040/16W

CLAIMS: RAN

OPERATOR: CAN. OCCIDENTAL

AUTHOR: JAGODITS, F.L. KUEHNBAUM, R.M.

COMMODITIES: LEAD, ZINC, COPPER, BISMUTH, MOLYBDENUM, SILVER

DESCRIPTION: FOLIATED DIORITE OF THE CASSIAR BATHOLITH IS INTRUDED BY DIORITE OF MID-CRETACEOUS AGE, AND FOLLOWED BY EMPLACEMENT OF QUARTZ DIORITE AND BASALT (TERTIARY). FISSURE-FILLING, 1 TO 20 CENTIMETRE-WIDE QUARTZ VEINS INCLUDE CHLORITE, PYRITE, GALENA, SPHALERITE, BISMUTHINITE, CHALCOPYRITE, COVELLITE, MOLYBDENITE, AND OTHER MINERALS IN LESSER QUANTITIES.

WORK DONE:
MAGG 7.2 KM
EMGR 5.8 KM
LINE 7.2 KM
GEOL 1:2500
SOIL 119;PB,AG
ROCK 44;PB,ZN,AG

REFERENCES: A.R. 8307,9345,10104,10870

1040 037-RAN

713 SILVER TIP, MIDWAY, TOOTSEE STAR

MINING DIV: LIARD ASSESSMENT REPORT 11020 INFO CLASS 1

LOCATION: LAT. 59 55.8 LONG. 130 16.0 NTS: 1040/16E 1040/16W

CLAIMS: MAY, BULL, CLIMAX, POST

OPERATOR: REGIONAL RES.

AUTHOR: WHITE, G.E.

COMMODITIES: ZINC, LEAD, SILVER, BARITE

DESCRIPTION: ROCKS OF THE SYLVESTER GROUP (UPPER DEVONIAN TO PERMIAN) ARE FOLDED INTO A BROAD, OPEN, NORTHWEST TRENDING SYNCLINE WHOSE LIMBS DIP 20 TO 30 DEGREES TOWARD THE MIDDLE OF THE CLAIMS. THIS STRUCTURE PARALLELS THE CONTACT OF THE CASSIAR BATHOLITH TO THE WEST. IRON SULPHIDES, SPHALERITE AND GALENA WITH OR WITHOUT SILVER AND BARITE OCCUR IN CARBONATE ZONES, IN FIVE EXHALATIVE HORIZONS, AND IN CALCITE AND QUARTZ VEINS.

WORK DONE:		
	GEOL	1:10000; 1:500
	SOIL	3856;PB,ZN,AG,BA
	DIAD	5312.8 M;19 HOLES
	EMAB	517.0 KM
	EMGR	50.0 KM
	GRAV	30.6 KM
	LINE	117.8 KM

REFERENCES: A.R. 11020
M.I. 1040 003-SILVER TIP;1040 038-MIDWAY;1040 039-TOOTSEE STAR

MCDAME 104P

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714 ROCKY RIDGE, GOLD HILL, NORA, JENNIE

MINING DIV: LIARD ASSESSMENT REPORT 11074 INFO CLASS 2

LOCATION: LAT. 59 14.5 LONG. 129 39.9 NTS: 104P/ 4E

CLAIMS: GOLDHILL, NED, REDHILL, POINT

OPERATOR: ESSO RES. CAN.

AUTHOR: EVERETT, C.C.

COMMODITIES: GOLD, SILVER

DESCRIPTION: THE PROPERTY IS SITUATED IN THE CASSIAR GOLD DISTRICT. IT IS UNDERLAIN BY GREENSTONE, CHERT, SLATE SHALE, GREYWACKE, ARGILLITE, QUARTZITE AND MINOR LIMESTONE OF THE SYLVESTER GROUP (MISSISSIPPIAN AND? YOUNGER). ULTRAMAFIC ROCKS INTRUDE THE BEDDED ASSEMBLAGE. GRANITIC ROCKS OF THE CASSIAR BATHOLITH (CRETACEOUS) BOUND THE WESTERN LIMB. LARGE QUARTZ AND CARBONATE VEINS OCCUR IN THE CLAIMS.

WORK DONE:

GEOL	1:2000
SOIL	124;AU,AG,AS
ROCK	32;AU,AG,AS
DIAD	934.4 M;11 HOLES,BQ
SAMP	29;AU,AG
LINE	1.6 KM

REFERENCES: A.R. 5704,7816,11074
M.I. 104P 016-ROCKY RIDGE;104P017-GOLD HILL;104P 018-NORA;104P 029-JENNIE

715 AP, LUCKY SHOT

MINING DIV: LIARD ASSESSMENT REPORT 11002 INFO CLASS 3

LOCATION: LAT. 59 18.0 LONG. 129 35.3 NTS: 104P/ 5E

CLAIMS: DEKALB

OPERATOR: DEKALB MIN.

AUTHOR: THOMPSON, W.H.

COMMODITIES: COPPER, NICKEL

DESCRIPTION: BLACK SHALE, CHERT, QUARTZITE AND VOLCANIC ROCKS OF THE SYLVESTER GROUP (MISSISSIPPIAN AND? YOUNGER) ARE INTRUDED BY ULTRAMAFIC/SERPENTINITE LENSES AND SILLS AND A SMALL HORNBLENDE FELDSPAR PORPHYRY PLUG. PYRITE, PYRRHOTITE, MAGNETITE, CHROMITE, FUCHSITE, CHALCOPYRITE AND MALACHITE OCCUR IN QUARTZ VEINS CUTTING THE SYLVESTER ROCKS NEAR THE ULTRAMAFIC INTRUSIVES.

WORK DONE: GEOL 1:10000,5000,500,200
TREN 200.0 M;4 TRENCHES
SOIL 228;AU,AG,NI,CU
SILT 106;AU,AG,NI,CU
SAMP 13;AU,AG,NI,CU
LINE 13.8 KM
EMGR 3.6 KM

REFERENCES: A.R. 9573,10170,11002
M.I. 104P 041-AP

716 ZUS MTN.

MINING DIV: LIARD ASSESSMENT REPORT 10818 INFO CLASS 2

LOCATION: LAT. 59 25.0 LONG. 129 46.0 NTS: 104P/ 5E 104P/ 5W

CLAIMS: TANYA

OPERATOR: TESLIN JOINT VENTURE

AUTHOR: CATHRO, R.J. MURRAY, J.S.

COMMODITIES: ASBESTOS

DESCRIPTION: THE PROPERTY IS UNDERLAIN BY SERPENTINIZED PERIDOTITE, GREENSTONE AND ARGILLITE, AND DIORITE/GABBRO OF THE SYLVESTER GROUP. THE PERIDOTITE CONTAINS BANDS OF ENSTATITE. POTENTIALLY ECONOMIC ASBESTOS FIBRE IS FOUND IN A ROCKSLIDE.

WORK DONE: DIAD 1219 M;17 HOLE,NQ,HQ
ROAD 13.0 KM

REFERENCES: A.R. 8607,10818
M.I. 104P 002-ZUS MTN.

717 ELAN

MINING DIV: LIARD ASSESSMENT REPORT 10767 INFO CLASS 3

LOCATION: LAT. 59 16.9 LONG. 129 47.9 NTS: 104P/ 5W

CLAIMS: ELAN, ANGUS

OPERATOR: AGNES & JENNIE MIN.

AUTHOR: BASNETT, R.

DESCRIPTION:	GREENSTONES, ARGILLITES AND CHERTS OF THE SYLVESTER GROUP (MISSISSIPPIAN AND ? YOUNGER) ARE IN FAULT CONTACT WITH SANDSTONE AND DOLOMITE THOUGHT TO BE SANDPILE GROUP (ORDOVICIAN TO DEVONIAN). THE POSSIBILITY OF MINERALIZED QUARTZ VEINING AT THIS CONTACT IS BEING INVESTIGATED.
WORK DONE:	LINE 2.4 KM SOIL 174;CU,AG
REFERENCES:	A.R. 9816,10767

718 JAN

MINING DIV:	LIARD ASSESSMENT REPORT 10969 INFO CLASS 2
LOCATION:	LAT. 59 22.9 LONG. 129 49.5 NTS: 104P/ 5W
CLAIMS:	JAN
OPERATOR:	REGIONAL RES.
AUTHOR:	SANGUINETTI, M. YOUNGMAN, B.A.
DESCRIPTION:	AN EXTENSIVE SEQUENCE OF LIMESTONE, DOLOSTONE AND ARGILLACEOUS ROCKS (CAMBRIAN TO MISSISSIPPIAN) INCLUDES HORIZONS OF BARITIC, PYRITIC AND SILICEOUS EXHALITE WHICH ARE BEING EXPLORED FOR LEAD-ZINC-SILVER MINERALIZATION.
WORK DONE:	GEOL 1:10000 ROCK 54;PB,ZN,AG,CU,BA,AU SOIL 657;PB,ZN,AG SILT 11;PB,ZN,AG,CU,BA,AU LINE 34.8 KM
REFERENCES:	A.R. 10969

719 BRX

MINING DIV:	LIARD ASSESSMENT REPORT 11151 INFO CLASS 3
LOCATION:	LAT. 59 30.0 LONG. 129 47.6 NTS: 104P/12W
CLAIMS:	BRX, ELD
OPERATOR:	ELDORADO MIN.

AUTHOR: KURAN, V.M.

DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY NORTHWEST TRENDING SHALE, MUDSTONE AND LIMESTONE (DEVONIAN AND OLDER) AND GREEN TO BROWN-WEATHERING AGGLOMERATE AND GREENSTONE (MISSISSIPPIAN). THE GEOLOGY RESEMBLES THAT OF THE MIDWAY LEAD-ZINC-SILVER-BARITE HOST ROCKS.

WORK DONE: GEOL 1:50000
SOIL 41;CU,PB,ZN,AG,AU,BA
SILT 22;MULTIELEMENT
ROCK 7;CU,PB,ZN,AG,AU,BA

REFERENCES: A.R. 11151

720 CHIEF

MINING DIV: LIARD ASSESSMENT REPORT 10974 INFO CLASS 2

LOCATION: LAT. 59 42.9 LONG. 129 46.5 NTS: 104P/12W 104P/13W

CLAIMS: CHIEF

OPERATOR: REGIONAL RES.

AUTHOR: SANGUINETTI, M. YOUNGMAN, B.A.

COMMODITIES: BARITE

DESCRIPTION: CARBONATE AND CLASTIC ROCKS (EARLY PALEOZOIC) ARE OVERLAIN BY VOLCANIC AND SEDIMENTARY ROCKS OF THE SYLVESTER GROUP (LATE PALEOZOIC). BLACK CLASTICS OF THE LOWER SYLVESTER GROUP (UPPER DEVONIAN-MISSISSIPPIAN) CONTAIN BEDDED BARITE. SULPHIDES IN FLOAT ROCK INDICATE THAT THIS HORIZON MAY GRADE INTO LEAD-ZINC-SULPHIDE MINERALIZATION.

WORK DONE: LINE 100.0 KM
GEOL 1:10000
ROCK 17;PB,ZN,AG,AU,CU,BA
SOIL 1757;PB,ZN,AG
SILT 38;PB,ZN,AG
SAMP 17;BA
PETR 11
EMAB 329.0 KM

REFERENCES: A.R. 10974
M.I. 104P 074-CHIEF

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721 KEL

MINING DIV: ATLIN ASSESSMENT REPORT 11169 INFO CLASS 3

LOCATION: LAT. 59 43.4 LONG. 136 22.9 NTS: 114P/ 9W

CLAIMS: KEL

OPERATOR: NORANDA EX.

AUTHOR: SAVELL, M.J.

DESCRIPTION: THE PROPERTY STRADDLES THE DENALI FAULT SYSTEM. PYRITIC GREENSTONES AND RHYOLITE DIP NORTHEAST. GRANODIORITE OF THE COAST PLUTONIC COMPLEX HAS A NORTHWEST TRENDING FOLIATION.

WORK DONE: SILT 63;MULTIELEMENT
ROCK 27;MULTIELEMENT
PROS 1:10000

REFERENCES: A.R. 11169

722 STATE OF MONTANA, VICTORIA, ADAMS, LAWRENCE, BORNITE

MINING DIV: ATLIN ASSESSMENT REPORT 10847 INFO CLASS 3

LOCATION: LAT. 59 35.2 LONG. 136 32.0 NTS: 114P/10E

CLAIMS: MOE

OPERATOR: FALCONBRIDGE NICKEL

AUTHOR: WILSON, J.

COMMODITIES: COPPER, LEAD, ZINC, MOLYBDENUM, SILVER, BISMUTH, IRON

DESCRIPTION: QUARTZ DIORITE, HORNBLENDE DIORITE, FELDSPAR QUARTZ PORPHYRY, ALASKITE, BIOTITE QUARTZ MONZONITE AND ANDESITE-DACITE DYKES ARE CUT BY NORTHERLY-STRIKING FAULTS. SILICIOUS ZONES IN THESE ROCKS CONTAIN PYRITE AND MOLYBDENITE MINERALIZATION. ROOF PENDANT ARGILLITES, QUARTZITES, LIMESTONE AND GNEISSES CONTAIN SKARN ZONES WITH ARGENTIFEROUS GALENA, SPHALERITE, CHALCOPYRITE, BOR-

NITE, CHALCOCITE, PYRITE AND PYRRHOTITE MINERALIZATION.

WORK DONE: GEOL 1:5000
TOPO 1:10000
TREN 110.0 M;2 CUTS
ROAD 6.1 KM
EMGR 97.6 KM

REFERENCES: A.R. 9967,9978,9989,10847
M.I. 114P 008-STATE OF MONTANA;
114P 009-VICTORIA;114P 010-ADAMS;
114P 011-LAWRENCE;114P 020-BORNITE

723 MAIN GLACIER, SAM 4, NORTH GLACIER

MINING DIV: ATLIN ASSESSMENT REPORT 10887 INFO CLASS 4

LOCATION: LAT. 59 42.5 LONG. 136 53.6 NTS: 114P/10W

CLAIMS: SAM

OPERATOR: NORANDA EX.

AUTHOR: MACARTHUR, R.

COMMODITIES: COPPER, GOLD, SILVER

DESCRIPTION: A SEQUENCE OF LIMY SEDIMENTARY AND VOLCANIC ROCKS (PALEOZOIC?) ARE INTRUDED BY GRANITIC ROCKS (JURASSIC/CRETACEOUS?). THE CONTACT AREA IS THERMALLY METAMORPHOSED. A TRAIN OF SKARN BOULDER IS MINERALIZED WITH COPPER-LEAD-ZINC-SILVER.

WORK DONE: PROS 1:5000

REFERENCES: A.R. 10887
M.I. 114P 047,049,050,52-SAM;114P 048-
NORTH GLACIER;114P 051-MAIN GLACIER

724 TATS, ALSEK

MINING DIV: ATLIN ASSESSMENT REPORT 10741 INFO CLASS 3

LOCATION: LAT. 59 39.1 LONG. 137 43.5 NTS: 114P/12E

CLAIMS: ALSEK, WC

OPERATOR: FALCONBRIDGE NICKEL

AUTHOR: CHANDLER, T.E. HEAH, T.

COMMODITIES: COPPER, IRON, SILVER, GOLD

DESCRIPTION: CHALCOPYRITE, PYRRHOTITE, PYRITE AND MAGNETITE MINERALIZATION APPEARS TO BE CONTROLLED BY FAULTS CUTTING PHYLLITE, BASALTIC FLOWS AND BRECCIATED ROCKS, AND INTRUSIVE HORNBLENDE GABBRO.

WORK DONE: GEOL 1:2500
ROCK 30;CU,AG,ZN,CO
MAGG 1.4 KM

REFERENCES: A.R. 9815,10741
M.I. 114P 003-TATS;114P 041-ALSEK

725 WC

MINING DIV: ATLIN ASSESSMENT REPORT 11045 INFO CLASS 4

LOCATION: LAT. 59 38.0 LONG. 137 42.0 NTS: 114P/12E

CLAIMS: WC

OPERATOR: FALCONBRIDGE

AUTHOR: CHANDLER, T.E.

DESCRIPTION: SPARSE OUTCROPS ARE REGIONALLY METAMORPHOSED SEDIMENTARY AND VOLCANIC ROCKS OF PROBABLE PALEOZOIC AGE.

WORK DONE: SILT 73;MULTIELEMENT

REFERENCES: A.R. 5608,8118,10000,10531,10946,11045

726 WINDY-CRAGGY

MINING DIV: ATLIN ASSESSMENT REPORT 10946 INFO CLASS 2

LOCATION: LAT. 59 44.0 LONG. 137 45.0 NTS: 114P/12E 114P/12W

CLAIMS: WINDY

OPERATOR: FALCONBRIDGE

AUTHOR: CHANDLER, T.E.

COMMODITIES: COPPER, COBALT

DESCRIPTION: THE WINDY-CRAGGY MASSIVE SULPHIDE DEPOSIT IS ESSENTIALLY CONFORMABLE WITHIN A SEQUENCE OF CHLORITIZED, MAFIC VOLCANIC ROCKS, CHERTY TUFFS AND MINOR METASEDIMENTARY ROCKS.

WORK DONE: DIAD 1363.7 M;3 HOLES,BQ

REFERENCES: A.R. 5608,8118,10000,10531
M.I. 114P 002-WINDY/CRAGGY

727 MANSFIELD MOUNTAIN

MINING DIV: ATLIN ASSESSMENT REPORT 11168 INFO CLASS 4

LOCATION: LAT. 59 54.6 LONG. 136 39.2 NTS: 114P/15E

CLAIMS: BEAR

OPERATOR: NORANDA EX.

AUTHOR: SAVELL, M.

COMMODITIES: LEAD, COPPER, GOLD

DESCRIPTION: THE PROPERTY IS JUST EAST OF THE NORTHWEST TRENDING DENALI FAULT SYSTEM. BEDDED GREENSTONE OF THE DEZADEASH GROUP (JURASSIC/CRETACEOUS), DIPPING 50 DEGREES NORTHEAST, IS IN CONTACT WITH NORTHWEST FOLIATED GRANODIORITE OF THE COAST PLUTONIC COMPLEX. MINOR CHALCOPYRITE OCCURS IN QUARTZ VEIN TALUS, BUT PREVIOUSLY REPORTED GOLD VALUES WERE NOT DUPLICATED.

WORK DONE: PROS 1:10000
SILT 57;MULTIELEMENT
ROCK 4;MULTIELEMENT

REFERENCES: A.R. 11168
M.I. 114P 030-MANSFIELD MOUNTAIN

728 WAC

MINING DIV: ATLIN ASSESSMENT REPORT 11135 INFO CLASS 3

LOCATION: LAT. 59 45.2 LONG. 136 21.7 NTS: 114P/16W

CLAIMS: WAC

OPERATOR: NORANDA EX.

AUTHOR: SAVELL, M.J.

DESCRIPTION: THE PROPERTY IS IMMEDIATELY WEST OF THE NORTHWEST TRENDING DENALI FAULT SYSTEM WHICH SEPARATES THE INSULAR BELT FROM THE COAST PLUTONIC BELT. A BASIN OF SEDIMENTARY ROCKS (TERTIARY) INTRUDED BY QUARTZ FELDSPAR PORPHYRY IS FAVORABLE GEOLOGY FOR GOLD MINERALIZATION.

WORK DONE: SILT 110;MULTIELEMENT
PROS 1:10000

REFERENCES: A.R. 11135

COAL EXPLORATION

VANCOUVER ISLAND COALFIELDS

COMOX COALFIELD

C1 QUINSAM PROJECT

LOCATION: LAT. 49 57 LONG. 125 25 NTS: 92F/10, 11, 14

LICENCES: 3667-3670, 3676-3678, 3686, 6874, 7114-7117

OWNER: WELDWOOD OF CAN.

OPERATOR: GARDNER, S.

DESCRIPTION: THE COAL MEASURES OCCUR IN THE LOWER THIRD OF THE COMOX FORMATION OF THE UPPER CRETACEOUS NANAIMO GROUP. THE STRUCTURE IS COMPLEX, BUT IN BROAD OUTLINE CONSISTS OF A SERIES OF BLOCKS DOWNFAULTED TO THE NORTHEAST. THERE IS A SECONDARY SERIES OF EAST-WEST TRANSVERSE FAULTS.

WORK DONE: ROTD 389 M;7 HOLES

REFERENCES: COAL IN B.C. 1976-212-213
EXPL. IN B.C. 1975-E216; 1977-E266; 1978-E303

C2 CHUTE CREEK

LOCATION: LAT. 49 52 LONG. 125 25 NTS: 92F/14W

LICENCES: 6494-6504, 6506-6507, 6513-6514

OWNER: SULPETRO MIN.

OPERATOR: SULPETRO MIN.

DESCRIPTION: COAL SEAMS OCCUR IN THE CRETACEOUS COMOX FORMATION. TO THE EAST LIES THE FAULT CONTACT WITH THE UPPER TRIASSIC KARMUTSEN FORMATION. TO THE WEST A FAULT CONTACT OCCURS WITH THE LOWER JURASSIC BONANZA GROUP. THE COMOX FORMATION ROCKS STRIKE NORTHWEST TO NEARLY DUE WEST AND DIP AT SHALLOW ANGLES TO THE NORTHEAST OR SOUTHWEST.

WORK DONE: GEOL 1:50000;2000 HA

NANAIMO COALFIELD

C3 WOLF MOUNTAIN

LOCATION: LAT. 49 08 LONG. 124 03 NTS: 92F/1

LICENCES: 6083-6086, 7470

OWNER: NETHERLANDS PACIFIC MIN.

OPERATOR: COAL EX CONSUL.

DESCRIPTION: THE COAL SEAMS OCCUR IN THE EXTENSION-PROTECTION FORMATION IN THE LOWER PORTION UPPER CRETACEOUS, NANAIMO GROUP. RECENT MAPPING REVEALS A GENTLE, EASTERLY PLUNGING SYNCLINE.

WORK DONE:
GEOL 1:25000;1179 HA;1:10000;300 HA
ROTD 582.9 M;16 HOLES
FOTO
RADP
REST
GRAV

HAT CREEK COALFIELD

C4 HAT CREEK

LOCATION: LAT. 50 45 LONG. 121 36 NTS: 92I/12E, 13E

LICENCES: 12, 144, 2753-2762, 2991-3013, 3665, 7440-7457

OWNER: B.C. HYDRO AND POWER AUTHOR.

OPERATOR: B.C. HYDRO AND POWER AUTHOR.

DESCRIPTION: A LARGE DEPOSIT OF LOW-RANKING COAL OCCURS IN THE COLDWATER FORMATION IN THE TERTIARY HAT CREEK BASIN. IN GENERAL THE STRUCTURE OF THE BASIN IS SIMPLE. THE CENTRAL ZONE OF THE VALLEY, UNDERLAIN MAINLY BY COAL AND SEDIMENTARY FORMATIONS, HAS BEEN DOWN-DROPPED FORMING A GRABEN. THIS IS CUT BY EASTERLY TRENDING GRAVITY FAULTS OF RECENT ORIGIN. IN THE NORTH IS THE PROPOSED NO. 1 OPEN PIT. THE NO. 2 OPEN PIT LIES IN THE SOUTH AND WILL BE THE LARGER OF THE TWO.

WORK DONE:
DIAD 917 M;5 HOLES
EMGR
RADP
GRAV

REFERENCES:
COAL IN B.C. 1976-218
EXPL. IN B.C. 1975-E216-E217; 1977-E67; 1978-E304-E305

SIMILKAMEEN COALFIELD

C5 TULAMEEN

LOCATION: LAT. 49 31 LONG. 120 44 NTS: 92H/10

LICENCES: 153

OWNER: STOUT, T.G.

OPERATOR: CYPRUS ANVIL MIN.

DESCRIPTION: THE COAL-BEARING FORMATION OVERLIES MASSIVE TERTIARY ANDESITES IN THE NORTH AND ROCKS OF THE NICOLA GROUP IN THE SOUTH. THE TULAMEEN BASIN IS OVAL IN SHAPE AND THE PROMINENT FEATURE OF THE BASIN IS A LARGE OPEN SOUTHEASTWARD-PLUNGING SYNCLINE. THE AREA IS CRISSCROSSED BY HIGH-ANGLE FAULTS. COAL MEASURES OCCUR IN THE PRINCETON GROUP.

WORK DONE: TREN 320 M;2 TRENCHES

REFERENCES: COAL IN B.C. 1976-220-221
EXPL. IN B.C. 1977-E268

TELKWA COAL DEPOSITS

C6 TELKWA COAL PROJECT

LOCATION: LAT. 54 35 LONG. 127 08 NTS: 93L/11

LICENCES: 3709-3710, 3875-3885, 4260-4262, 4264-4265, 4267, 4269-4272, 4274-4283, 5305-5307, 5839, 6040

OWNER: SHELL CAN. RES.

OPERATOR: CROWS NEST RES.

DESCRIPTION: THE LICENCES OVERLIE THE STRATA OF THE SKEENA GROUP WHICH IS EARLY TO LATE CRETACEOUS IN AGE. THE GEOLOGICAL STRUCTURE OF THE SEDIMENTARY ROCKS IN THE TELKWA AREA IS COMPLEX. NORTH-SOUTH-TRENDING REVERSE FAULTS AND NORMAL FAULTS ARE PREDOMINANT AND HAVE CREATED LARGE STRUCTURAL BLOCKS OF STRATA.

WORK DONE: ROTD 1467 M;7 HOLES
DIAD 9191 M;68 HOLES
RADP
TREN 18 M;4 TRENCHES
SEIS
GRAV

REFERENCES: COAL IN B.C. 1976-216
GEM 1974-425
EXPL. IN B.C. 1978-E310-E311; 1979-361-362

C7 CHISHOLM LAKE

LOCATION: LAT. 54 14 LONG. 127 13 NTS: 93L/3

LICENCES: 7260-7291

OWNER: SUNCOR INC. RES. GROUP

OPERATOR: SUNCOR INC. RES. GROUP

DESCRIPTION: THE LICENCES ARE UNDERLAIN BY STRATA OF MESOZOIC AGE CONTAINED IN BROAD OPEN FOLDS. CONSIDERABLE FAULTING HAS OCCURRED, SEPARATING THE AREA INTO NUMEROUS FAULT BLOCKS.

WORK DONE:
GEOL 1:15840;9716 HA
DIAD 274 M;2 HOLES
ROTD 704 M;3 HOLES
RADP
GRAV

GROUNDHOG COAL DEPOSITS

C8 MOUNT KLAPPAN PROPERTY

LOCATION: LAT. 57 30 LONG. 128 55 NTS: 104H

LICENCES: 7118-7177, 7381-7392, 7416-7432

OWNER: GULF CAN. RES.

OPERATOR: GULF CAN. RES.

DESCRIPTION: THE MAIN COAL SEAMS OCCUR IN THE KLAPPAN SEQUENCE OF UPPER JURASSIC TO LOWER CRETACEOUS SEDIMENTARY ROCKS. THE STRUCTURE IS COMPLEX LARGELY DUE TO FOLDING AND FAULTING. UPRIGHT OPEN FOLDS OCCUR AND BECOME PROGRESSIVELY OVERTURNED IN THE NORTHEAST.

WORK DONE:
GEOL 1:10000;22371 HA
DIAD 1223 M;7 HOLES
TREN 285 M;50 TRENCHES
RADP
GRAV

REFERENCE: EXPL. IN B.C. 1979-362

C9 SUSTUT AND SUSTUT SOUTHEAST

LOCATION: LAT. 56 28 LONG. 126 52 NTS: 94D

LICENCES: 7244-7259, 7322-7337

OWNER: SUNCOR INC. RES. GROUP

OPERATOR: SUNCOR INC. RES. GROUP

DESCRIPTION: THE SUSTUT LICENCE AREA IS UNDERLAIN BY UPPER JURASSIC-LOWER CRETACEOUS SEDIMENTARY ROCKS OF THE BOWSER LAKE GROUP. FOLDING AND FAULTING OCCURS IN THE AREA.

WORK DONE: GEOL 1:15840;9007 HA
TREN 23 TRENCHES

C10 MOUNT JACKSON

LOCATION: LAT. 56 50 LONG. 128 10 NTS: 104A/16

LICENCES: 7352-7380

OWNER: SUNCOR INC. RES. GROUP

OPERATOR: SUNCOR INC. RES. GROUP

DESCRIPTION: THE PROPERTY IS UNDERLAIN BY THE UPPER JURASSIC-LOWER CRETACEOUS BOWSER BASIN SEDIMENTARY ROCKS. THE ROCKS GRADE FROM A CONGLOMERATE SILTSTONE-MUDSTONE TO SHALE. LITTLE IS KNOWN AS YET OF THE STRUCTURE.

WORK DONE: GEOL 1:10000;6903 HA

NORTHEAST (PEACE RIVER) COALFIELD

C11 BURNT RIVER-EAST ZONE

LOCATION: LAT. 55 20 LONG. 121 40 NTS: 93P/5

LICENCES: 7093-7113

OWNER: TECK

OPERATOR: TECK

DESCRIPTION: THE PROPERTY IS UNDERLAIN BY LOWER CRETACEOUS SEDIMENTARY ROCKS. THE COAL-BEARING STRATA OF ECONOMIC INTEREST OCCUR WITHIN THE GETHING FORMATION. THE MOST PREDOMINANT STRUCTURAL FEATURE IS THE BULLMOOSE THRUST FAULT THAT CROSSES THE LICENCE GROUP IN A NORTHWEST TO SOUTHEAST DIRECTION. FOLDING IS FAIRLY TIGHT.

WORK DONE: GEOL 1:10000;5605 HA
DIAD 122 M;5 HOLES

REFERENCES: GEM 1971-498-499
EXPL. IN B.C. 1977-E273; 1978-E310

C12 WEST CARBON CREEK

LOCATION: LAT. 55 57 LONG. 122 50 NTS: 93O/15

LICENCES: 4104-4123, 5171-5173

OWNER: UTAH MINES

OPERATOR: UTAH MINES

DESCRIPTION: THE PROPERTY IS UNDERLAIN BY FOLDED AND FAULTED UPPER JURASSIC TO LOWER CRETACEOUS SEDIMENTARY ROCKS. THE SIGNIFICANT COAL MEASURES OCCUR IN THE GETHING FORMATION.

WORK DONE:
GEOL 1:10000;6678 HA
DIAD 432 M;1 HOLE
RADP
GRAV

REFERENCE: EXPL. IN B.C. 1978-E307

C13 EAST MOUNT GETHING

LOCATION: LAT. 56 02 LONG. 122 20 NTS: 94B/1

LICENCES: 3506-3524

OWNER: UTAH MINES

OPERATOR: UTAH MINES

DESCRIPTION: THE LICENCES ARE UNDERLAIN BY FOLDED AND FAULTED SEDIMENTARY ROCKS OF THE UPPER JURASSIC TO LOWER CRETACEOUS MINNES GROUP AND THE LOWER CRETACEOUS BULLHEAD GROUP. THE MAJORITY OF THE PROPERTY LIES ON THE WESTERN LIMB OF A BROAD, SOUTH-PLUNGING SYNCLINE.

WORK DONE:
GEOL 1:10000;3190 HA
ROTD 590.1 M;4 HOLES
RADP
GRAV

REFERENCES:
GEM 1973-588
EXPL. IN B.C. 1977-E274

C14 GOODRICH

LOCATION: LAT. 55 30 LONG. 122 30 NTS: 93O/9, 10; 93P/4, 5

LICENCES: 4750-4751, 5528, 5534-5547, 5551-5552, 5555-5556, 5558-5565, 5569-5573, 5575-5579, 5581-5582, 5585-5586, 5590-5593, 5595-5604, 5615, 5618-5620, 5623-5625, 5627-5629, 5670-5678, 5681, 5684-5685, 5690, 5692-5700, 5702-5732, 5734-5735, 5737-5738, 5742-5769, 5778-5783, 5800-5828, 5886-5887, 5889, 5923-5924, 5926, 5931-5935, 6610-6636, 6654, 6659-6660, 6662-6665, 6684-6685, 6692, 6694-6698, 6704, 6706, 7436-7439

OWNER: GULF CAN. RES.

OPERATOR: GULF CAN. RES.

DESCRIPTION: THE GOODRICH PROPERTY COVERS SEDIMENTARY STRATA RANGING FROM UPPER JURASSIC TO LOWER CRETACEOUS IN AGE. STRUCTURALLY IT CONSISTS OF FOLDED AND FAULTED STRATA TRENDING IN A NORTHWESTERLY DIRECTION.

WORK DONE:
GEOL 1:5000;1:10000;1:20000;80681 HA
TREN 310 M;152 TRENCHES
UNDV 54.3 M
AUGER 372.7 M;2 HOLES

C15 MOUNT SPIEKER

LOCATION: LAT. 55 10 LONG. 121 22 NTS: 93P/3

LICENCES: 3031-3032, 3035-3057, 3039-3042, 3044-3047, 3049-3060

OWNER: TECK-BULLMOOSE COAL

OPERATOR: RANGER OIL (CAN.)

DESCRIPTION: THE LICENCES ARE UNDERLAIN BY LOWER CRETACEOUS ROCKS OF THE GETHING, BLUESKY, AND MOOSEBAR FORMATIONS. THE STRIKE OF THE STRATA IS NORTH-NORTHWEST. A VARIABLE DIP TO THE SOUTHWEST INDICATES THRUST FAULTING SUBPARALLEL TO STRIKE. THE GETHING FORMATION AND THE GATES MEMBER ARE THE PRINCIPAL COAL-BEARING UNITS IN THE AREA.

WORK DONE:
DIAD 319.4 M;5 HOLES
RADP
GRAV

REFERENCES:
N.E. COAL STUDY 1977-35-36
EXPL. IN B.C. 1975-E224; 1976-E221; 1977-E271; 1978-E308-E309; 1979-356

C16 PEACE RIVER CANYON

LOCATION: LAT. 55 56 LONG. 122 08 NTS: 93O/16; 94B/1E

LICENCES: 3407, 3409-3410, 3415, 3424, 3429-3431, 3433-3435, 3437-3438, 3440, 3442

OWNER: CINNABAR PEAK MINES

OPERATOR: CINNABAR PEAK MINES

DESCRIPTION: COAL SEAMS OCCUR IN THE GETHING FORMATION IN BOTH LIMBS AND THE SOUTHERN END OF A SOUTHERLY PLUNGING ANTICLINE.

ALTHOUGH IN PLACES A TOTAL OF 13 METRES OF COAL OCCURS IN A 130-METRE VERTICAL SUCCESSION OF STRATA, THE SEAMS ARE GENERALLY THIN AND VARIABLE. THE THICKEST AND MOST CONTINUOUS SEAM, THE TROJAN, IS UP TO 3 METRES THICK AND IS RELATIVELY FREE OF PARTINGS.

WORK DONE: TREN 400 M

REFERENCES:	COAL IN B.C.	1976-200-201
	GEM	1972-642, 1973-588
	EXPL. IN B.C.	1979-354

C17 QUINTETTE PROJECT

LOCATION: LAT. 55 01 LONG. 121 15 NTS: 93I/14, 15; 93P/3

LICENCES: 3279-3406, 3592-3606, 3618-3633, 3656-3662, 3914-3929, 4530-4544, 4755-4757, 6039, 7221-7237

OWNER: QUINTETTE COAL

OPERATOR: QUINTETTE COAL

DESCRIPTION: THE LICENCES OVERLIE A COMPLETE SEQUENCE OF LOWER CRETACEOUS ROCKS. TWO ANTICLINAL STRUCTURES ARE PART OF A MAJOR ANTICLINE WITH ITS AXIAL PLANE AT RIGHT ANGLES TO THE TREND OF THE VALLEY. THE CADOMIN, NIKANASSIN, AND GETHING FORMATIONS ARE WELL EXPOSED IN THE WESTERN HALF OF THE PROPERTY. NO BEDROCK IS EXPOSED IN THE EASTERN HALF.

WORK DONE:	GEOL	1:5000;2715 HA
	DIAD	1880 M;18 HOLES
	ROTD	21138 M;92 HOLES
	GRAV	
	UNDV	443 M;9 ADITS

REFERENCES:	N.E. COAL STUDY	1977-37-42
	COAL IN B.C.	1976-164-167
	EXPL. IN B.C.	1976-E219; 1977-E270-E271; 1979-352

C18 TREFI

LOCATION: LAT. 55 30 LONG. 121 50 NTS: 93O/9E; 93P/12W

LICENCES: 5840-5844, 5858-5867, 5886-5887, 5923-5924, 5926, 5931-5933, 5977, 5981, 5984, 5990-5992, 5994-5997, 6000-6002, 6005-6007, 6054-6057, 6059-6062, 6064-6066, 6068-6079, 6144-6159

OWNER: GULF CAN. RES.

OPERATOR: GULF CAN. RES.

DESCRIPTION: THE LICENCES ARE LOCATED IN THE FOOTHILLS OF THE ROCKY MOUNTAINS. COAL OCCURS IN THE WALTON MEMBER OF THE LOWER CRETACEOUS COMMOTION FORMATION. THE PROPERTY IS BOUND ON THE WEST BY THE PINE RIVER ANTICLINE. SOUTH OF HIGHHAT MOUNTAIN THE STRUCTURE BECOMES MORE COMPLEX. THE FOLD AMPLITUDES INCREASE AND THRUST FAULTS OVERRIDE.

WORK DONE: ROTD 347.9 M;2 HOLES
RADP
GRAV
REST

C19 FALLING CREEK

LOCATION: LAT. 55 26 LONG. 122 05 NTS: 930/8

LICENCES: 6370-6386, 6388-6390, 6393-6399, 6402-6412, 6417-6428

OWNER: ESSO RES. CAN.

OPERATOR: ESSO RES. CAN.

DESCRIPTION: FIVE COAL SEAMS IN THE GETHING FORMATION UNDERLIE THE PROPERTY. THE STRUCTURE IS DOMINATED BY FOLDING WITH ASSOCIATED THRUST FAULTING.

WORK DONE: GEOL 1:10000;1465 HA
DIAD 1200 M;4 HOLES
RADP
GRAV

C20 HIGHHAT RIVER

LOCATION: LAT. 55 24 LONG. 121 50 NTS: 93P/5

LICENCES: 7338-7351

OWNER: SHELL CAN. RES.

OPERATOR: CROWS NEST RES.

DESCRIPTION: THE COAL OCCURS IN THE UPPER GETHING FORMATION, BUT NO SIGNIFICANT SEAMS WERE ENCOUNTERED. LITTLE IS KNOWN OF THE STRUCTURE.

WORK DONE: GEOL 1:10000;3822 HA
DIAD 100 M;3 HOLES
TREN 50 M;23 TRENCHES
RADP
GRAV

ELK VALLEY COALFIELD

C21 BINGAY CREEK

LOCATION: LAT. 50 12 LONG. 114 59 NTS: 82J/2

LICENCES: 7299

OWNER: SHENFIELD, W.

OPERATOR: GARDNER, S.

DESCRIPTION: THE LICENCE IS MAINLY UNDERLAIN BY THE KOOTENAY GROUP. THE MAJOR STRUCTURE IS THE BINGAY CREEK SYNCLINE, WHICH APPARENTLY CONTAINS AT LEAST THREE COAL ZONES. PRELIMINARY RESULTS SUGGEST THAT SURFACE AND UNDERGROUND RECOVERABLE COAL MAY BE PRESENT.

WORK DONE: GEOL 1:50000;259 HA
TREN 31 M;3 TRENCHES

C22 ELK RIVER

LOCATION: LAT. 50 24 LONG. 114 56 NTS: 82J/7W

LICENCES: 64-65, 421-434, 481-489, 515, 771-779, 951-957

OWNER: ELCO MIN.

OPERATOR: ELCO MIN.

DESCRIPTION: THE COAL-BEARING MIST MOUNTAIN FORMATION OF THE KOOTENAY GROUP AND THE LOCALLY EXPOSED OVERLYING BLAIRMORE CONGLOMERATE FORM A NORTH-NORTHWESTERLY TRENDING ASYMMETRICAL SYNCLINE WITH ITS AXIAL PLANE DIPPING TO THE WEST.

REFERENCES: COAL IN B.C. 1976-189
EXPL. IN B.C. 1975-E215; 1976-E215-E216; 1977-E264-E265; 1979-348

C23 FORDING RIVER

LOCATION: LAT. 50 10 LONG. 114 52 NTS: 82J/2W

LICENCES: 330, 332, 336, 511; COAL LEASES 1, 2, 5

OWNER: FORDING COAL

OPERATOR: FORDING COAL

DESCRIPTION: THE COAL IN THE AREA OCCURS IN THE MIST MOUNTAIN FORMATION OF THE KOOTENAY GROUP. TWO SYNCLINES TRENDING NORTH-SOUTH OCCUR ON EITHER SIDE OF THE FORDING RIVER AND ARE SEPARATED BY THE WEST-DIPPING ERICKSON NORMAL FAULT.

WORK DONE: DIAD 4035 M;7 HOLES
ROTD 17350 M;60 HOLES
RADP

REFERENCES: COAL IN B.C. 1976-191
EXPL. IN B.C. 1975-E214-E215; 1976-E215; 1977-E263-E264; 1978-303; 1979-347

C24 MOUNT BANNER EAST

LOCATION: LAT. 50 01 LONG. 114 45 NTS: 82J/2

LICENCES: 277, 280-281, 1299, 1302

OWNER: SHELL CAN. RES.

OPERATOR: CROWS NEST RES.

DESCRIPTION: THE COAL OCCURS IN THE MIST MOUNTAIN FORMATION OF THE KOOTENAY GROUP. THE PROPERTY IS LOCATED ON THE EAST LIMB OF THE ALEXANDER CREEK SYNCLINE.

WORK DONE: GEOL 1:5000
TREN 327 M;68 TRENCHES

CROWSNEST COALFIELD

C25 MCEVOY CREEK

LOCATION: LAT. 49 25 LONG. 114 45 NTS: 82G/7E

LICENCES: 7293-7294, 7486

OWNER: 211964 RES.

OPERATOR: MORRIS, R.J.

DESCRIPTION: THE LICENCES ARE UNDERLAIN BY THE COAL-BEARING MIST MOUNTAIN FORMATION OF THE KOOTENAY GROUP. THE PROPERTY IS WITHIN THE THRUST FAULT-DOMINATED WEST LIMB OF THE BARNES ANTICLINE.

WORK DONE: GEOL 1:10000;336 HA

REFERENCE: EXPL. IN B.C. 1979-344

C26 CORBIN COAL MOUNTAIN

LOCATION: LAT. 49 31 LONG. 114 39 NTS: 82G/7

LICENCES: 414

OWNER: SHELL CAN. RES.

OPERATOR: CROWS NEST RES.

DESCRIPTION: THE PROPERTY IS LOCATED WITHIN AN OUTLIER OF THE CROWSNEST COALFIELD (FERNIE BASIN). THE STRATA ON COAL MOUNTAIN HAVE BEEN SUBJECTED TO AN UNUSUALLY HIGH DEGREE OF FOLDING AND THRUST FAULTING RESULTING IN THE THICKENING OF THE COAL ZONE IN THE BASAL PORTION OF THE MIST MOUNTAIN FORMATION OF THE KOOTENAY GROUP.

WORK DONE: TREN 126 M;3 TRENCHES

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Province of British Columbia Ministry of Energy, Mines and Petroleum Resources

NTS DIVISION 82

ITEM NO.	A.R. NO.	NAME (METAL – COMMODITY)
1	10561	B.V.P.K., WOLFARD, APRIL (Cu, Mo, Au, Ag)
2	10588	BROOKLYN–IDAHO (Cu, Au, Fe)
3	10589	CYCLOPS (Cu, Zn, Fe)
4	10628	JULY CREEK (Cu, Pb, Zn, Ag, Au)
5	11071	LOOKOUT
6	10613	MARSHALL, SYLVESTER K (Au, Ag, Cu, Pb, Zn)
7	10985	ONTARIO FR.
8	10632	SYLVESTER K, BROOKLYN–IDAHO, CYCLOPS (Cu, Au, Fe, Zn)
9	11119	SYLVESTER K (Au)
10	10879	YANKEE GIRL (Cu, Pb)
11	11069	BEE
12	10935	FL
13	11118	IMPERIAL, RIVERSIDE, COMMONWEALTH, BIG EDDY
14	10765	CROWN POINT (Pb, Cu, Au, Ag, Zn)
15	10913	DWS
16	10547	OLD NICK (Ni, Co, Cu, Ag, Au)
17	10734	STAN
18	10205	MORNING STAR, STEMWINDER, FAIRVIEW, STANDARD, QUEEN MARY (Au, Ag, Pb, Zn)
19	10978	MORNING STAR, FAIRVIEW (Au, silica)
20	10678	OPULENCE (Cu)
21	10968	VAULT
22	10926	APEX, AUSTRALIAN (Au, Cu, Ag)
23	10800	GOOD HOPE 1, CANTY, GREENWOOD (Au)
24	10979	GOLD DROP, SCANDIE (Pb, Zn, Cu, Ag, Au)
25	10624	AU (Au, Ag)
26	10772	LYNX (Cu)
27	10735	VENNER
28	10953	GLOUCESTER, GH (Cu, Zn, Au, Fe, Mo, Ag)
29	10604	LITTLE (Cu, Pb, Zn, Ag, Au, Fe)
30	10718	FAP (Cu)
31	10591	SIL (Cu, Mo, Zn)
32	11247	PLOT (Cu, Mo)
33	11220	POTOSI LOC. 6 (Pb, Zn, Ag, Au, Cu)
34	11109	RICH
35	11136	RICH ROCK
36	11210	SHA
37	10716	JOHN
38	10715	LIZ B (Zn, Pb)
39	11439	CASTLE
40	11028	SHERPA
41	10841	WALL
42	11026	YUKON
43	11025	ALTURAS
44	10692	BINE
45	10883	JACKPOT, HUNTER EAST, DOUBLE STANDARD (Pb, Zn, Ag, Au, W, Cd)
46	10885	JACKPOT, HUNTER EAST, DOUBLE STANDARD (Pb, Zn, Ag, Au, W, Cd)

NTS DIVISION 82 *(CONTINUED)*

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107	11223	LEO, VICTOR (Ag, Au, Pb, Zn, Cu,
108	10732	LILY MAY (Pb, Au, Ag)
109	10629	GOLF
110	11078	APRIL
111	10764	UNITED (gypsum)
112	11091	ZINC
113	10895	BONCH
114	11090	COPPER
115	11392	MSG
116	11170	SHAG (Zn, Pb)
117	10914	ASH
118	11211	FPC
119	10611	CUBA, HI LO (Ag, Pb, Zn)
120	10779	EMPIRE (Ag, Pb, Zn, Au)
121	11222	COLORADO
122	10612	DARDANELLES (Ag, Pb)
123	11060	JIM
124	11260	NORTHERN BELLE (Pb, Zn, Ag)
125	11102	VERA, LINCOLN (Pb, Zn, Ag)
126	10941	DOLLY VARDEN (Cu, Ag, Au)
127	11266	KANE (Ag, Pb)
128	11243	AURORA
129	11863	GOLD STANDARD
130	11498	KEYSTONE
131	11122	PROMESTORA, CHIEFTAIN (Pb, Zn, Ag, Au)
132	11203	SKI
133	11865	FROSTY (Mo, Au, Ag, Pb)
134	11869	GOLD VALLEY (Ag, Pb, Zn, Cu)
135	11208	GOLDIE
136	11053	FALCON
137	10769	BUG
138	10843	BRUCE (Pb, Zn)
139	10861	BOB
140	10844	ECLIPSE, SPIDER (Au, Ag, Pb, Zn, Cu, Cd)
141	11177	TREADWELL
142	10576	ADR (Ag, Pb, Zn, Cu)
143	10823	FE, MONITOR, SOUTHERN CROSS, ELLEND FAVORITE, BRYAN (Pb, Zn, Ag)
144	10721	MAKALU (W)
145	10793	RUTH VERMONT, ATLAS, ECLIPSE, SYENITE BLUFF (Pb, Zn, Ag, Cu, W)
146	10697	BRISCO, JERSEY (Pb, Zn, Cu, Au, barite)
147	10920	DONA (Au, Ag, Pb, Sb)
148	10871	KL, ROSE (Au, Ag)
149	10967	MONASHEE
150	11191	TOP (Au, Ag)
151	10594	FALKLAND (Cu, perlite)
152	11047	BONNIE BRAE, MOUNT IDA, SUNSET (Pb, Zn, Ag, Au, Cu)
153	10595	JOY

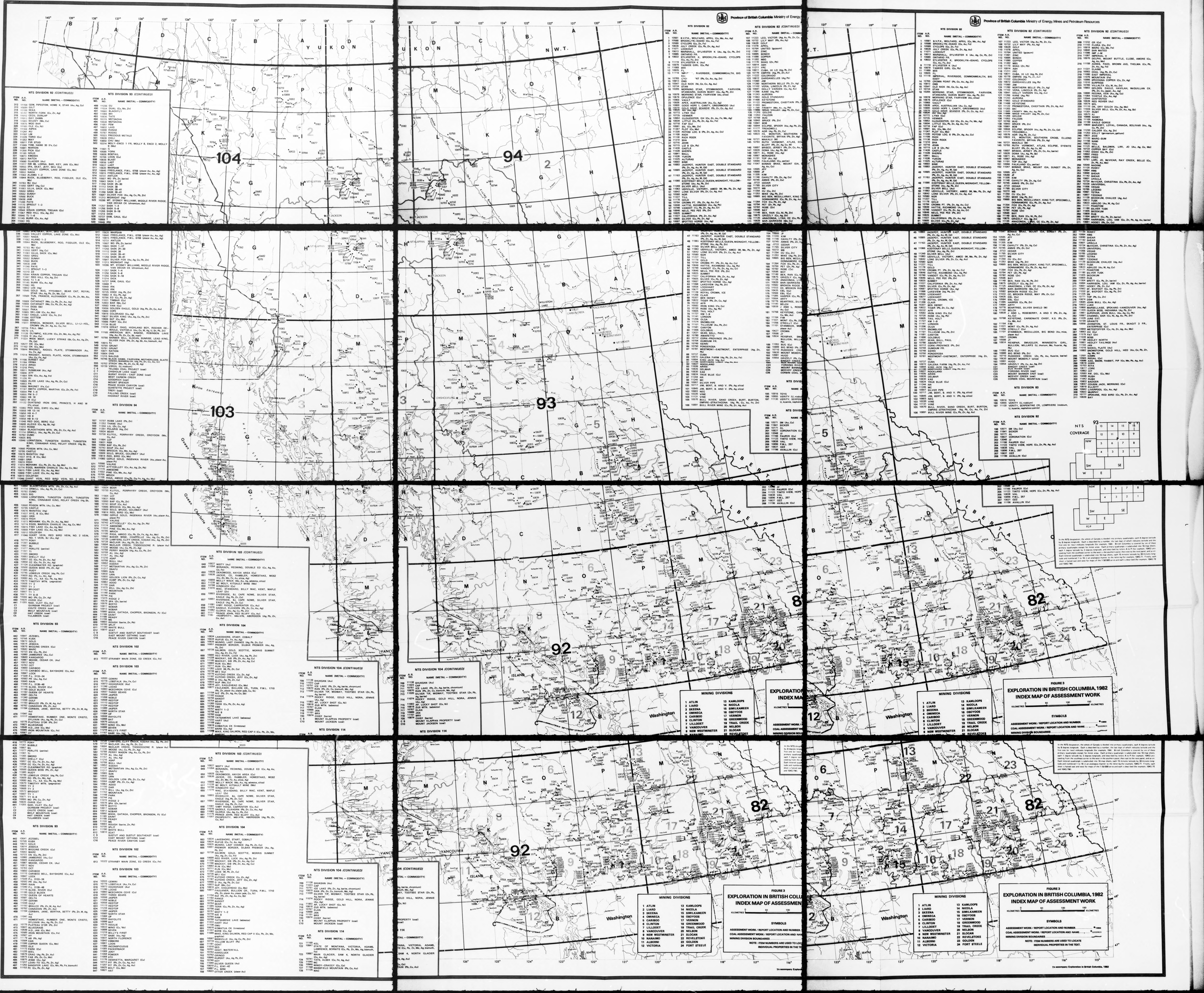

FIGURE 3

EXPLORATION IN BRITISH COLUMBIA, 1982
INDEX MAP OF ASSESSMENT WORK

KILOMETRES 0 50 100 150 KILOMETRES

MINING DIVISIONS

1 ATLIN
2 LIARD
3 SKEENA
4 OMINECA
5 CARIBOO
6 CLINTON
7 LILLOOET
8 VANCOUVER
9 NEW WESTMINSTER
10 NANAIMO
11 ALBERNI
12 VICTORIA
13 KAMLOOPS
14 NICOLA
15 SIMILKAMEEN
16 OSOYOOS
17 VERNON
18 GREENWOOD
19 TRAIL CREEK
20 NELSON
21 SLOCAN
22 REVELSTOKE
23 GOLDEN
24 FORT STEELE

SYMBOLS

ASSESSMENT WORK / REPORT LOCATION AND NUMBER .... ● 10988
COAL ASSESSMENT WORK / REPORT LOCATION AND NAME .... ★ GOODRICH
MINING DIVISION BOUNDARIES ....

NOTE: ITEM NUMBERS ARE USED TO LOCATE INDIVIDUAL PROPERTIES IN THE TEXT.

To accompany Exploration in British Columbia, 1982